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Ac

Product Description	Purity	Catalog No.	Size
<b>NEW Abacavir</b> See structural formula index, page 160 Solid, combi vial Store at -20°C M.W. 406.4	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 1612</b>	1 mg 5 mg
<b>NEW Acetamidine, hydrochloride, [1-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>C(=NH)NH<sub>2</sub> • HCl</b> 40-60 mCi(1.48-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 94.5	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2073</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Acetic acid, lithium salt, [2-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>COOLi</b> 20-40 mCi(0.74-1.48 GBq)/mmol Solid, combi vial Store at -20°C, M.W. 66.0	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1422</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Acetic acid, sodium salt, [1-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>COONa</b> 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial Store at -20°C M.W. 82.0	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 125</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 100 mCi (3.7 GBq)
<b>Acetic acid, sodium salt, [1,2-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>COONa</b> 100-120 mCi(3.7-4.44 GBq)/mmol Solid, combi vial Store at -20°C, M.W. 82.0	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 200</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Acetic acid, sodium salt, [2-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>COONa</b> 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial Store at -20°C M.W. 82.0	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 213</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Acetic acid, sodium salt, [methyl-<sup>3</sup>H]-</b> <b>CH<sub>3</sub>COONa</b> 10-20 Ci(370-740 GBq)/mmol, 5 mCi/ml Ethanol solution, combi vial / serum bottle Store at -20°C, M.W. 82.0	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 634</b>	5 mCi (185 MBq) 25 mCi (925 MBq) 100 mCi (3.7 GBq) 500 mCi (18.5 GBq)
<b>Acetic acid, tetraethylammonium salt, [methyl-<sup>3</sup>H]-</b> <b>CH<sub>3</sub>COO<sup>-</sup>N(C<sub>2</sub>H<sub>5</sub>)<sub>4</sub><sup>+</sup></b> 10-20 Ci(370-740 GBq)/mmol Methanol solution, 1 mCi/ml, combi vial Store at -20°C, M.W. 60.0 for free acid	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 968</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Acetophenone, [methyl-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>COC<sub>6</sub>H<sub>5</sub></b> 5-10 mCi(185-370 MBq)/mmol Solid in sealed ampoule Store at 0-5°C, M.W. 120.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1233</b>	Please inquire
<b>NEW Acetophenone, [ring-<sup>14</sup>C]-</b> 50-80 mCi(1.85-2.96 GBq)/mmol Ethanol solution, combi vial Shipped on dry ice Store at -20°C, M.W. 120.1	Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2017</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>2-Acetylaminofluorene</b>, [9-<sup>3</sup>H(N)]- See structural formula index, page 163 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol solution, 1 mCi/ml Store at -20°C M.W. 223.3</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 788</b></p>	<p>1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)</p>
<p><b>L-N-Acetyl-(m-bis-hydroxyethylamino)-phenylalanine methyl ester</b>, [<sup>3</sup>H]- See structural formula index, page 163 2-10 Ci(74-370 GBq)/mmol Methanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 324.4</p>	<p>Delivered ≥97% pure with dated TLC radiochromatogram</p>	<p><b>MT 1548</b></p>	<p>1 mCi (37 MBq)</p>
<p><b>3-O-Acetyl-L-carnitine hydrochloride</b>, [N-methyl-<sup>3</sup>H(N)]- (CH<sub>3</sub>)<sub>3</sub>N<sup>+</sup>CH<sub>2</sub>CH(OCOCH<sub>3</sub>)CH<sub>2</sub>CO<sub>2</sub><sup>-</sup> • HCl 50-80 Ci(1.85-2.96 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 239.7</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1542</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Acetyl Coenzyme A</b>, [acetyl-1-<sup>14</sup>C]- See structural formula index, page 133 50-60 mCi(1.85-2.22 GBq)/mmol 0.01M Sodium acetate solution (pH 5.0) under Ar, 50 μCi/ml Combi vial, shipped on dry ice, M.W. 809.6</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 269</b></p>	<p>10 μCi (370 kBq) 25 μCi (925 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>Acetyl Coenzyme A</b>, [acetyl-1-<sup>14</sup>C]- <b>CAT Assay Grade</b> See structural formula index, page 133 4 mCi(148 MBq)/mmol 0.01M Sodium acetate solution (pH 5.0) under Ar, 50 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 809.6</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 269L</b></p>	<p>10 μCi (370 kBq) 25 μCi (925 kBq) 50 μCi (1.85 MBq)</p>
<p><b>Acetyl Coenzyme A</b>, [acetyl-<sup>3</sup>H]- <b>CAT Assay Grade</b> See structural formula index, page 133 180-220 mCi(6.7-8.1 GBq)/mmol 0.01M Sodium acetate solution (pH 5.0) under Ar, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 809.6</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 896</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Acetyl Coenzyme A</b>, [acetyl-<sup>3</sup>H]- See structural formula index, page 133 2-25 Ci(74-925 GBq)/mmol 0.01M Sodium acetate solution (pH 5.0) under Ar, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 809.6</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 896H</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>N-Acetyl-D-glucosamine</b>, [glucosamine-1-<sup>14</sup>C]- See structural formula index, page 149 30-60 mCi(1.11-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 221.2</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 276</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b><i>N</i>-Acetyl-D-glutamic acid, [3,4-<sup>3</sup>H]-</b> See structural formula index, page 139 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 189.2</p>	<p><b>MORpure™</b></p> <p>HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 1721</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b><i>N</i>-Acetyl isonipecotic acid,</b> [carboxyl-<sup>14</sup>C]- 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 171.2</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2076</b>	Please inquire
<p><b><i>N</i>-Acetyl-D-mannosamine, [acetyl-1-<sup>14</sup>C]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH(NHCOCH<sub>3</sub>)CHO 10-25 mCi(370-925 MBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 221.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1192</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>NEW</b> <b><i>N</i>-Acetyl-D-methionine, [carboxyl-<sup>14</sup>C]-</b> See structural formula index, page 139 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution under argon Combi vial, shipped on dry ice, 100 µCi/ml Store at -20°C, M.W. 191.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2082</b>	Please inquire
<p><b>NEW</b> <b><i>N</i>-Acetyl-DL-norleucine, [1-<sup>14</sup>C]-</b> See structural formula index, page 139 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 173.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2064</b>	Please inquire
<p><b>NEW</b> <b><i>N</i>-Acetyl-D-phenylalanine, [1-<sup>14</sup>C]-</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 207.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2116</b>	250 µCi (9.25 MBq)
<p><b>Actinomycin D, [<sup>3</sup>H]-</b> See structural formula index, page 163 2-10 Ci(74-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 1255.4</p>	<p><b>MORpure™</b></p> <p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 955</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Acyclovir, [8-<sup>14</sup>C]-</b> <b>(Acycloguanosine, [8-<sup>14</sup>C]-)</b> See structural formula index, page 145 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 225.2</p>	<p><b>MORpure™</b></p> <p>HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 1386</b>	10 µCi (370 kBq) 25 µCi (925 kBq)

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Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>Acyclovir</b>, [side chain-2-<sup>3</sup>H]- <b>(Acycloguanosine, [side chain-2-<sup>3</sup>H]-)</b> See structural formula index, page 145 15-35 Ci(0.555-1.3 TBq)/mmol Ethanol:water (3:7) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 225.2</p>	<p><b>MOR</b>pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 995</b></p>	<p>250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Acyclovir</b>, [2',8-<sup>3</sup>H]- <b>(Acycloguanosine, [2',8-<sup>3</sup>H]-)</b> See structural formula index, page 145 45-60 Ci(1.665-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 225.2</p>	<p><b>MOR</b>pure™  HPLC purified, Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1506</b></p>	<p>1 mCi (37 MBq)</p>
<p><b>Acyclovir</b>, [8-<sup>3</sup>H]- <b>(Acycloguanosine, [8-<sup>3</sup>H]-)</b> See structural formula index, page 145 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 225.2</p>	<p><b>MOR</b>pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 508</b></p>	<p>250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Acyclovir monophosphate, diammonium salt (ACVMP)</b> Non-labeled See structural formula index, page 145 Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 305.2 for free acid</p>	<p>HPLC purified Delivered ≥97% with dated HPLC UV chromatogram</p>	<p><b>M 652</b></p>	<p>1.5 µmol 3 µmol 15 µmol</p>
<p><b>Acyclovir monophosphate, diammonium salt, [8-<sup>3</sup>H]- (ACVMP, [8-<sup>3</sup>H]-)</b> See structural formula index, page 145 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 305.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 652</b></p>	<p>250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Acyclovir triphosphate, tetratriethylammonium salt (ACVTP)</b> Non-labeled See structural formula index, page 145 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 465.1 for free acid</p>	<p>Delivered ≥95% pure with dated HPLC UV chromatogram</p>	<p><b>M 1583</b></p>	<p>1 µmol 6 µmol</p>
<p><b>Acyclovir triphosphate, tetratriethylammonium salt, [8-<sup>3</sup>H]- (ACVTP, [8-<sup>3</sup>H]-)</b> See structural formula index, page 145 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 465.1 for free acid</p>	<p>Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1583</b></p>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Adefovir</b></p>		<p><b>M 703</b></p>	<p>See 9-(2-phosphonomethoxyethyl)adenine</p>

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Product Description	Purity	Catalog No.	Size
<p><b>Adenine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 133 &gt;220 mCi(&gt;8.14 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 135.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 129</b></p>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>
<p><b>Adenine, [8-<sup>14</sup>C]-</b> See structural formula index, page 133 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 135.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 143</b></p>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Adenine, [2-<sup>3</sup>H]-</b> See structural formula index, page 133 15-25 Ci(555-925 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 135.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 613</b></p>	<p>1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)</p>
<p><b>Adenine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 133 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 135.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 789</b></p>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Adenine-β-D-arabinofuranoside, [2,8-<sup>3</sup>H]- (Ara-A, [2,8-<sup>3</sup>H]-)</b> See structural formula index, page 133 10-40 Ci(0.37-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 635</b></p>	<p>1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Adenine-β-D-arabinofuranoside 5'-mono- phosphate, diammonium salt, [2,8-<sup>3</sup>H]- (Ara-AMP, [2,8-<sup>3</sup>H]-)</b> See structural formula index, page 133 10-40 Ci(0.37-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 347.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 696</b></p>	<p>500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Adenosine, [adenine-<sup>14</sup>C(U)]-</b> &gt;220 mCi(&gt;8.14 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1499</b></p>	<p>10 µCi (370 kBq)</p>
<p><b>Adenosine, [8-<sup>14</sup>C]-</b> See structural formula index, page 134 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 151</b></p>	<p>10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>

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Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<p><b>Adenosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 134 25-50 Ci(0.93-1.85 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 793</b></p>	<p>1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Adenosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 134 25-50 Ci(0.93-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 793E</b></p>	<p>1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>β-L-Adenosine</b> Non-labeled See structural formula index, page 134 Crystalline solid Screw cap v-vial Store at -20°C, M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% with dated HPLC UV chromatogram</p>	<p><b>M 530</b></p>	<p>1 mg 5 mg</p>
<p><b>β-L-Adenosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 134 10-30 Ci(370-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 267.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 530</b></p>	<p>500 μCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Adenosine 3',5'-cyclic phosphate, ammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 133 45-60 mCi(1.66-2.22 GBq)/mmol Ethanol:water (1:1) solution, 10 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 329.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MC 157</b></p>	<p>5 μCi (185 kBq) 10 μCi (370 kBq) 25 μCi (925 kBq)</p>
<p><b>Adenosine 3',5'-cyclic phosphate, ammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 133 15-50 Ci(0.555-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 329.2 for free acid</p>	<p>HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<p><b>MT 616</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Adenosine 5'-diphosphate, triammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 134 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 427.2 for free acid</p>	<p>Delivered ≥96% HPLC purified pure with dated HPLC radiochromatogram</p>	<p><b>MC 186</b></p>	<p>10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>Adenosine 5'-diphosphoglucose, diammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 133 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 589.3 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1436</b></p>	<p>5 μCi (185 kBq) 10 μCi (370 kBq)</p>

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Product Description	Purity	Catalog No.	Size
<p><b>Adenosine 5'-diphosphoglucose, diammonium salt, [glucose-<sup>14</sup>C(U)]-</b> See structural formula index, page 133 240-300 mCi(8.88-11.1 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 589.3 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 1485</b>	5 µCi (185 kBq) 10 µCi (370 kBq)
<p><b>Adenosine 5'-monophosphate, diammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 133 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 347.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 158</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Adenosine 5'-monophosphate, diammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 133 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 347.2 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 618</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Adenosine 5'-triphosphate, tetraammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 134 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 10 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 507.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 187</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Adenosine 5'-triphosphate, tetraammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 134 15-40 Ci(0.555-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 507.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 619</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>S-Adenosyl-L-methionine, [carboxyl-<sup>14</sup>C]-</b> 50-60 mCi(1.85-2.22 GBq)/mmol Sulfuric acid (pH 2.0):EtOH (9:1) solution Combi vial, shipped on dry ice, M.W. 398.4</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 394</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<p><b>S-Adenosyl-L-methionine, [methyl-<sup>14</sup>C]-</b> See structural formula index, page 134 40-60 mCi(1.48-2.22 GBq)/mmol Sulfuric acid [pH 2.0]:EtOH (9:1) solution Combi vial, shipped on dry ice, M.W. 398.4</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 350</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<p><b>S-Adenosyl-L-methionine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 134 5-15 Ci(185-555 GBq)/mmol Sulfuric acid [pH 2.0]:EtOH (9:1) solution Combi vial, shipped on dry ice, M.W. 398.4</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 880</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
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Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<p><b>5'-Adenylyl-imidodiphosphate, tetralithium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 133 15-50 Ci(0.555-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 506.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1607</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Aflatoxin B<sub>1</sub>, [<sup>3</sup>H]-</b> See structural formula index, page 163 15-30 Ci(0.555-1.11 TBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 312.3</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 601</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>Aflatoxin B<sub>2</sub>, [8,9-<sup>3</sup>H(N)]-</b> See structural formula index, page 163 20-50 Ci(0.74-1.85 TBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 314.3</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 636</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>AICA Riboside, [2-<sup>14</sup>C]-</b> M.W. 258.2</p>	<b>MORpure™</b> Delivered ≥98%	<b>MC 250</b>	See 5-Aminoimidazole-4-carboxamide-1-β-D-ribofuranoside, [2- <sup>14</sup> C]-
<p><b>AICA Riboside, [<sup>3</sup>H]-</b> M.W. 258.2</p>	<b>MORpure™</b> Delivered ≥97%	<b>MT 824</b>	See 5-Aminoimidazole-4-carboxamide-1-β-D-ribofuranoside, [ <sup>3</sup> H]-
<p><b>AICA Riboside monophosphate, [<sup>3</sup>H]-</b> M.W. 338.2</p>	HPLC purified Delivered ≥96%	<b>MT 954</b>	See 5-Aminoimidazole-4-carboxamide-1-β-D-ribofuranoside 5'-monophosphate, [ <sup>3</sup> H]-
<p><b>β-Alanine, [<sup>3</sup>H]-</b> COOHCH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub> 20-50 Ci(0.74-1.85 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 89.1</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1527</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>L-Alanine, [<sup>14</sup>C(U)]-</b> CH<sub>3</sub>CH(NH<sub>2</sub>)COOH &gt;120 mCi(&gt;4.44 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 89.1</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 132</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<p><b>L-Alanine, [1-<sup>14</sup>C]-</b> CH<sub>3</sub>CH(NH<sub>2</sub>)COOH 50-60 mCi(1.85-2.22 GBq)/mmol 0.01N HCl solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 89.1</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 466</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<p><b>D-Alanine, [2,3-<sup>3</sup>H]-</b> CH<sub>3</sub>CH(NH<sub>2</sub>)CO<sub>2</sub>H 30-60 Ci(1.11-2.22 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 89.1</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 967</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

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Product Description	Purity	Catalog No.	Size
<b>L-Alanine</b> , [2,3- <sup>3</sup> H]- $\text{CH}_3\text{CH}(\text{NH}_2)\text{CO}_2\text{H}$ 30-60 Ci(1.11-2.22 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 89.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 886</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Alanyl-D-alanine</b> , [2,3- <sup>3</sup> H]- $\text{CH}_3\text{CH}(\text{NH}_2)\text{CONHCH}(\text{CH}_3)\text{COOH}$ 10-20 Ci(370-740 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 160.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1568</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Alanyl-L-alanine</b> , [ <sup>3</sup> H]- $\text{CH}_3\text{CH}(\text{NH}_2)\text{CONHCH}(\text{CH}_3)\text{COOH}$ 1-10 Ci(37-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 160.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 945</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
 <b>D-Alanyl-DL-phenylalanine</b> , [phenyl-4- <sup>3</sup> H]- See structural formula index, page 139 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 236.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1667</b>	Please inquire
<b>Allopurinol</b> , [ <sup>3</sup> H]- <b>(4-Hydroxypyrazolo[3,4-d]-pyrimidine-4-one, [<sup>3</sup>H]-)</b> See structural formula index, page 163 2-4 Ci(74-148 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 136.1	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 653</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>Allopurinol riboside</b> , [ <sup>3</sup> H]- <b>(1-β-d-Ribofuranosyl-1H-pyrazolo[3,4-d]-pyrimidine-4-one, [<sup>3</sup>H]-)</b> See structural formula index, page 160 2-4 Ci(74-148 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 268.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 651</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
 <b>17-Allylamino geldanomycin</b> , [allylamino-2,3- <sup>3</sup> H]- <b>(17-AAG, [<sup>3</sup>H]-)</b> 10-30 Ci(0.37-1.11 TBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 585.69	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1717</b>	Please inquire
<b>L-Amino acid mixture</b> , [ <sup>14</sup> C(U)]- Mixed in proportions found in typical algal protein hydrolysate 35 mCi(1.295 GBq)/matom carbon Ethanol:water (2:98) solution Combi vial, store at 0-5°C		<b>MC 134</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)

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 contact information.

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 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>p-Aminobenzoic acid</b>, [ring-<sup>14</sup>C]- See structural formula index, page 163 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 137.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 1391</b>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>
<p><b>p-Aminobenzoic acid</b>, [carboxyl-<sup>14</sup>C]- See structural formula index, page 163 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 137.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 400</b>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>p-Aminobenzoic acid</b>, [3,5-<sup>3</sup>H]- See structural formula index, page 163 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 137.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 599</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>γ-Aminobutyric acid</b>, [2,3-<sup>3</sup>H(N)]- <chem>H2NCH2CH2CH2COOH</chem> 25-40 Ci(0.925-1.48 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 103.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 897</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>3'-Amino 3'-deoxythymidine</b>, [methyl-<sup>3</sup>H]- See structural formula index, page 150 3-15 Ci(111-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 241.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 827</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>NEW</b> <b>4-Amino-2,6-dimethoxypyrimidine</b>, [6-methoxy-<sup>14</sup>C]- See structural formula index, page 163 5-20 mCi(185-740 MBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 155.2</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 2098</b>	Please inquire
<p><b>NEW</b> <b>4-Amino-2,6-dinitrotoluene</b>, [methyl-<sup>14</sup>C]- 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 197.2</p>	<p>Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<b>MC 2039</b>	<p>10 µCi (370 kBq) 50 µCi (1.85 MBq)</p>
<p><b>NEW</b> <b>4-(2-Aminoethyl)benzaldehyde</b>, [ethyl-2-<sup>14</sup>C]- See structural formula index, page 163 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml, combi vial Shipped in dry ice, store at -20°C, M.W. 149.2</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 2086</b>	Please inquire
<p><b>4-Aminofolic acid</b>, [3',5',7,9-<sup>3</sup>H(N)]- M.W. 440.4</p>	<p><b>MORpure™</b> Delivered ≥97%</p>	<b>MT 506</b>	See Aminopterin, [3',5',7,9- <sup>3</sup> H(N)]-

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Product Description	Purity	Catalog No.	Size
<b>Aminoguanidine, [<sup>14</sup>C]-</b> See structural formula index, page 163 45-60 mCi(1.67-2.22 GBq)/mmol Solid Combi vial, store at -20°C, M.W. 74.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 215</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>2-Amino 4-hydroxy 6-[1,2-dihydroxypropyl]-pteridine, [<sup>3</sup>H]-</b> M.W. 237.2	HPLC purified Delivered ≥96%	<b>MT 810</b>	See 6-Biopterin, [ <sup>3</sup> H]-
<b>5-Aminoimidazole 4-carboxamide-1-β-D-ribofuranoside, [2-<sup>14</sup>C]- (AICA Riboside, [2-<sup>14</sup>C]-)</b> See structural formula index, page 160 20-30 mCi(0.74-1.11 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 258.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 250</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>5-Aminoimidazole 4-carboxamide-1-β-D-ribofuranoside, [<sup>3</sup>H]- (AICA Riboside, [<sup>3</sup>H]-)</b> See structural formula index, page 160 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 258.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 824</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>5-Aminoimidazole 4-carboxamide-1-β-D-ribofuranoside 5'-mono-phosphate, [<sup>3</sup>H]- (AICA Riboside monophosphate, [<sup>3</sup>H]-)</b> See structural formula index, page 163 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 338.2	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 954</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW 2-Amino 4-methyl 5-thiazoleethanol, [2-<sup>14</sup>C]-</b> See structural formula index, page 163 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 144.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2114</b>	Please inquire
<b>NEW p-Amino-L-phenylalanine, [<sup>3</sup>H]-</b> See structural formula index, page 139 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 180.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1718</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Aminopterin, [3',5',7,9-<sup>3</sup>H(N)]-(4-Aminofolic acid, [3',5',7,9-<sup>3</sup>H(N)]-)</b> See structural formula index, page 148 5-15 Ci(185-555 GBq)/mmol Ethanol:water (4:6) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 440.4	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 506</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)

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 contact information.

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 Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>Amprenavir (Agenerase)</b> Solid, combi vial Shipped on dry ice Store at -20°C M.W. 505.64	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 1613</b>	1 mg
<b>NEW</b> <b>Amprenavir, [<sup>3</sup>H]- (Agenerase, [<sup>3</sup>H]-)</b> 3-5 Ci(111-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 505.6	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1647</b>	Please inquire
<b>Analytical Services</b>			See Custom Services section, page 14
<b>Aniline hydrochloride, [<sup>14</sup>C(U)]-</b> <b>C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub> • HCl</b> 30-100 mCi(1.11-3.7 GBq)/mmol Solid Combi vial, shipped on dry ice Store at -20°C, M.W. 129.6	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 249</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Aniline sulfate, [<sup>14</sup>C(U)]-</b> <b>(C<sub>6</sub>H<sub>5</sub>NH<sub>2</sub>)<sub>2</sub> • H<sub>2</sub>SO<sub>4</sub></b> 30-100 mCi(1.11-3.7 GBq)/mmol Solid Combi vial, shipped on dry ice Store at -20°C, M.W. 284.3	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1384</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Anisole, [ring-<sup>14</sup>C(U)]-</b> <b>C<sub>6</sub>H<sub>5</sub>OCH<sub>3</sub></b> 20-40 mCi(0.74-1.48 GBq)/mmol Chloroform solution Combi vial, shipped on dry ice Store at -20°C, M.W. 108.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 477</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq)
<b>Ara-A, [2,8-<sup>3</sup>H]-</b> M.W. 267.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 635</b>	See Adenine-β-D-arabinofuranoside, [2,8- <sup>3</sup> H]-
<b>Ara-AMP diammonium salt, [2,8-<sup>3</sup>H]-</b> M.W. 347.2 for free acid	<b>MORpure™</b> Delivered ≥97%	<b>MT 696</b>	See Adenine-β-D-arabinofuranoside 5'-monophosphate, diammonium salt, [2,8- <sup>3</sup> H]-
<b>L-(+) Arabinose, [1-<sup>3</sup>H(N)]-</b> See structural formula index, page 149 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 150.1	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 851</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Ara-C, [2-<sup>14</sup>C]-</b> M.W. 243.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 109</b>	See Cytosine-β-D-arabinofuranoside, [2- <sup>14</sup> C]-

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Product Description	Purity	Catalog No.	Size
<b>Ara-CMP</b> , [2- <sup>14</sup> C]- M.W. 323.2 for free acid	Delivered ≥97%	<b>MC 1145</b>	See Cytosine-β-D-arabinofuranoside 5'-monophosphate, ditriethylammonium salt, [2- <sup>14</sup> C]-
<b>Ara C</b> , [5- <sup>3</sup> H]- M.W. 243.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 631</b>	See Cytosine-β-D-arabinofuranoside, [5- <sup>3</sup> H]-
<b>Arachidonic acid</b> , [1- <sup>14</sup> C]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution under argon, 50 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 364</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Arachidonic acid</b> , [1- <sup>14</sup> C]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 50-60 mCi(1.85-2.22 GBq)/mmol Toluene solution containing antioxidants under argon, 20 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 364AT</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Arachidonic acid</b> , [1- <sup>14</sup> C]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 50-60 mCi(1.85-2.22 GBq)/mmol Toluene solution (without antioxidants) under argon, 20 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 364T</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Arachidonic acid</b> , [5,6,8,9,11,12,14,15- <sup>3</sup> H(N)]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 180-240 Ci(6.66-8.88 TBq)/mmol Ethanol solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 901</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Arachidonic acid</b> , [5,6,8,9,11,12,14,15- <sup>3</sup> H(N)]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 60-100 Ci(2.22-3.7 TBq)/mmol Ethanol solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 901L</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Arachidonic acid</b> , [5,6,8,9,11,12,14,15- <sup>3</sup> H(N)]- $\text{CH}_3(\text{CH}_2)_4(\text{CH}=\text{CHCH}_2)_4(\text{CH}_2)_2\text{COOH}$ 180-240 Ci(6.66-8.88 TBq)/mmol Toluene solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 304.5	<b>MORpure™</b> HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 901T</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Arachidonyl Coenzyme A</b> , [arachidonyl-1- <sup>14</sup> C]- See structural formula index, page 133 40-60 mCi(1.48-2.22 GBq)/mmol 10 mM NaOAc (pH 4.0):Ethanol (9:1) solution with 1 mM ethoxyquin under argon, 10 μCi/ml Vial which protects contents from UV light Shipped on dry ice, store at -20°C, M.W. 1054.1	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 459</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)

**Contact Information (phone)**  
see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Arachidonyl Coenzyme A</b> , [arachidonyl-5,6,8,9,11,12,14,15- <sup>3</sup> H]- 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution under argon with 1 mM ethoxyquin, 50 µCi/ml Vial which protects contents from UV light Shipped on dry ice Store at -20°C, M.W. 1054.1	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1641</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Ara-G</b> , [8- <sup>3</sup> H]- M.W. 283.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 809</b>	See Guanine-β-D-arabinofuranoside, [8- <sup>3</sup> H]-
<b>Ara-T</b> , [methyl- <sup>3</sup> H(N)]- M.W. 258.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 730</b>	See Thymine-1-β-D-arabinofuranoside, [methyl- <sup>3</sup> H(N)]-
<b>Ara-U</b> , [2- <sup>14</sup> C]- M.W. 244.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 241</b>	See Uracil-β-D-arabinofuranoside, [2- <sup>14</sup> C]-
<b>Ara-U</b> , [5'- <sup>3</sup> H]- M.W. 244.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 818</b>	See Uracil-β-D-arabinofuranoside, [5'- <sup>3</sup> H]-
<b>Ara-U</b> , [5,6- <sup>3</sup> H]- M.W. 244.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 705</b>	See Uracil-β-D-arabinofuranoside, [5,6- <sup>3</sup> H]-
<b>Ara-UMP</b> Non-labeled M.W. 324.2 for free acid	Delivered ≥95% with dated HPLC UV chromatogram	<b>M 997</b>	See Uracil-β-D-arabinofuranoside 5'-monophosphate, disodium salt
<b>Ara-UMP</b> , [5- <sup>3</sup> H]- M.W. 324.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 997</b>	See Uracil-β-D-arabinofuranoside 5'-monophosphate, diammonium-salt, [5- <sup>3</sup> H]-
<b>D-Arginine</b> , [1- <sup>14</sup> C]- H <sub>2</sub> NC(NH)NH(CH <sub>2</sub> ) <sub>2</sub> CH <sub>2</sub> CH(NH <sub>2</sub> )COOH 45-55 mCi(1.67-2.04 GBq)/mmol 0.01N HCl, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 174.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1402</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>DL-Arginine</b> , [1- <sup>14</sup> C]- H <sub>2</sub> NC(NH)NH(CH <sub>2</sub> ) <sub>2</sub> CH <sub>2</sub> CH(NH <sub>2</sub> )COOH 45-60 mCi(1.67-2.22 GBq)/mmol 0.01N HCl solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 174.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 416</b>	50 µCi (1.85 MBq)
<b>L-Arginine</b> , [ <sup>14</sup> C(U)]- H <sub>2</sub> NC(NH)NH(CH <sub>2</sub> ) <sub>2</sub> CH(NH <sub>2</sub> )COOH 220-300 mCi(8.14-11.1 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 174.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 137</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>L-Asparagine</b> , [ <sup>14</sup> C(U)]- NH <sub>2</sub> COCH <sub>2</sub> CH(NH <sub>2</sub> )COOH 160-250 mCi(5.92-9.25 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 132.1	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1141</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<b>L-Asparagine, [<sup>3</sup>H]-</b> NH <sub>2</sub> COCH <sub>2</sub> CH(NH <sub>2</sub> )COOH 200-800 mCi(7.4-29.6 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 132.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1534</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>L-Aspartic acid, [<sup>14</sup>C(U)]-</b> HOOCCH <sub>2</sub> CH(NH <sub>2</sub> )COOH 130-250 mCi(4.81-9.25 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 133.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 139</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>Atenolol, [ring-<sup>3</sup>H]-</b> 5-25 Ci(185-925 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 266.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1724</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>5-Aza 2'-deoxycytidine, [6-<sup>3</sup>H]-</b> 1-5 Ci(37-185 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 240.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1676</b>	500 μCi (18.5 MBq)
<b>8-Azidoadenosine, [2-<sup>3</sup>H]-</b> See structural formula index, page 134 10-20 Ci(370-740 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -80°C, M.W. 308.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 787</b>	50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq)
<b>3'-Azido 3'-deoxythymidine (AZT)</b> Non-labeled See structural formula index, page 150 Solid, screw cap v-vial, M.W. 267.2 Shipped on dry ice, store at -20°C	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 817</b>	5 mg 25 mg
<b>3'-Azido 3'-deoxythymidine, [2-<sup>14</sup>C]- (AZT, [2-<sup>14</sup>C]-)</b> See structural formula index, page 150 45-60mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100μCi/ml, combi vial Shipped on dry ice, store at -20°C M.W. 267.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 244</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>3'-Azido 3'-deoxythymidine, [methyl-<sup>3</sup>H]- (AZT, [methyl-<sup>3</sup>H]-)</b> See structural formula index, page 150 5-20 Ci(185-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 267.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 817</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>3'-Azido 3'-deoxythymidine, [methyl-<sup>3</sup>H]- (AZT, [methyl-<sup>3</sup>H]-)</b> Tritiated ( <sup>3</sup> H) Azidothymidine is supplied ready for use in double antibody radioimmunoassay. When used with Anti-Azidothymidine (Sigma Chemical Co. Product number A 9425) there is sufficient reagent for 100 tests. The product contains less than 1 μCi of ( <sup>3</sup> H) Azidothymidine in 10.5 ml of 0.1 M phosphate buffer, pH 7.4, containing 200 μg/ml rabbit IgG, protein stabilizers and 0.1% sodium azide as a preservative.		<b>MT 817R</b>	100 Tests

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>3'-Azido 3'-deoxythymidine</b>, [2-<sup>13</sup>C-1,3-<sup>15</sup>N], 99 atom % <sup>13</sup>C, 99 atom % <sup>15</sup>N]- See structural formula index, page 150 Solid, combi vial Store at 0-5°C M.W. 270.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC chromatogram</p>	<p><b>MG 103</b></p>	<p>1 mg 5 mg 25 mg</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-diphosphate, tritriethylammonium salt (AZT-DP)</b> Non-labeled See structural formula index, page 150 Sterile water solution, combi vial, shipped on dry ice Store at 0-5°C, M.W. 427.2 for free acid</p>	<p>HPLC purified Delivered ≥96% with dated HPLC UV chromatogram</p>	<p><b>M 902</b></p>	<p>1 μmol 1.5 μmol 7 μmol</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-diphosphate, tritriethylammonium salt, [methyl-<sup>3</sup>H]- (AZT-DP, [methyl-<sup>3</sup>H]-)</b> See structural formula index, page 150 2-10 Ci(74-370 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 427.2 for free acid</p>	<p>HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<p><b>MT 902</b></p>	<p>50 μCi (1.85 MBq)</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-monophosphate, diammonium salt (AZT-MP)</b> Non-labeled See structural formula index, page 150 Sterile water solution, combi vial Shipped on dry ice, store at 0-5°C, M.W. 347.2 for free acid</p>	<p>HPLC purified Delivered ≥96% with dated HPLC UV chromatogram</p>	<p><b>M 738</b></p>	<p>1.5 μmol 3 μmol 13 μmol</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-monophosphate, diammonium salt, [methyl-<sup>3</sup>H]- (AZT-MP, [methyl-<sup>3</sup>H]-)</b> See structural formula index, page 150 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 347.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 738</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-triphosphate, tetratriethylammonium salt (AZT-TP)</b> Non-labeled See structural formula index, page 150 Sterile water solution, store at 0-5°C Combi vial, shipped on dry ice Store at -20°C, M.W. 507.2 for free acid</p>	<p>HPLC purified Delivered ≥95% with dated HPLC UV chromatogram</p>	<p><b>M 720</b></p>	<p>1 μmol 5.5 μmol</p>
<p><b>3'-Azido 3'-deoxythymidine 5'-triphosphate, tetratriethylammonium salt, [methyl-<sup>3</sup>H]- (AZT-TP, [methyl-<sup>3</sup>H]-)</b> See structural formula index, page 150 3-20 Ci(111-740 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 507.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 720</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>



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Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>3'-Azido 3'-deoxyuridine</b> , [5- <sup>3</sup> H]- See structural formula index, page 153 5-25 Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 269.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1722</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>3'-Azido 2',3'-dideoxyuridine</b> , [5- <sup>3</sup> H]- See structural formula index, page 153 5-30 Ci(0.185-1.11 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 819</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>3'-Azido 5-methyl 2',3'-dideoxycytidine</b> , [methyl- <sup>3</sup> H]- See structural formula index, page 141 5-30 Ci(0.185-1.11 TBq)/mmol, M.W. 266.3 Ethanol solution, combi vial, 1 mCi/ml Shipped on dry ice, store at -20°C	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 831</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Azomycin</b> , [2- <sup>14</sup> C]- M.W. 113.1	Delivered ≥97%	<b>MC 498</b>	See 2-Nitro-1H-Nitroimidazole, [2- <sup>14</sup> C]-
<b>AZT</b> , [2- <sup>14</sup> C]- M.W. 267.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 244</b>	See 3'-Azido 3'-deoxythymidine, [2- <sup>14</sup> C]-
<b>AZT</b> , [methyl- <sup>3</sup> H]- M.W. 267.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 817</b>	See 3'-Azido 3'-deoxythymidine, [methyl- <sup>3</sup> H]-
<b>AZT-DP</b> Non-labeled M.W. 424.1 for free acid	HPLC purified Delivered ≥96%	<b>M 902</b>	See 3'-Azido 3'-deoxythymidine 5'-di-phosphate-triethylammonium salt
<b>AZT-DP</b> , [methyl- <sup>3</sup> H]- M.W. 427.2 for free acid	HPLC purified Delivered ≥95%	<b>MT 902</b>	See 3'-Azido 3'-deoxythymidine 5'-di-phosphate-triethylammonium salt [methyl- <sup>3</sup> H]-
<b>AZT-MP</b> Non-labeled M.W. 345.2 for free acid	HPLC purified Delivered ≥96%	<b>M 738</b>	See 3'-Azido 3'-deoxythymidine 5'-monophosphate, diammonium salt
<b>AZT-MP</b> , [methyl- <sup>3</sup> H]- M.W. 345.2 for free acid	<b>MORpure™</b> Delivered ≥97%	<b>MT 738</b>	See 3'-Azido 3'-deoxythymidine 5'-monophosphate, diammonium salt, [methyl- <sup>3</sup> H]-
<b>AZT-TP</b> Non-labeled M.W. 507.2 for free acid	HPLC purified Delivered ≥96%	<b>M 720</b>	See 3'-Azido 3'-deoxythymidine 5'-triphosphate, tetratriethylammonium salt
<b>AZT-TP</b> , [methyl- <sup>3</sup> H]- M.W. 507.2 for free acid	HPLC purified Delivered ≥95%	<b>MT 720</b>	See 3'-Azido 3'-deoxythymidine 5'-triphosphate, tetratriethylammonium salt, [methyl- <sup>3</sup> H]-
<b>Barium carbonate</b> , [ <sup>14</sup> C]- BaCO <sub>3</sub> 55-60 mCi(2.04-2.22 GBq)/mmol Solid, Store at room temperature, M.W. 197.4	Delivered ≥97%	<b>MC 136</b>	1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq) 100 mCi (370 MBq)

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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Barium cyanamide</b> , [ <sup>14</sup> C]- BaNCN M.W. 179.4	Delivered ≥97%	<b>MC 224</b>	See Cyanamide, barium salt, [ <sup>14</sup> C]-
<b>BCH-189</b> , [5- <sup>3</sup> H(N)]- M.W. 229.3	<b>MOR</b> pure™ Delivered ≥97%	<b>MT 646</b>	See (+,-)-β-D-L-2',3'-Dideoxy 3'-thiacytidine, [5- <sup>3</sup> H(N)]-
<b>BCNU</b> , [chloroethyl-2- <sup>14</sup> C]- M.W. 214.1	<b>MOR</b> pure™ Delivered ≥98%	<b>MC 1448</b>	See Carmustine, [chloroethyl-2- <sup>14</sup> C]-
<b>Benzaldehyde</b> , [carbonyl- <sup>14</sup> C]- C <sub>6</sub> H <sub>5</sub> CHO 50-60 mCi(1.85-2.22 GBq)/mmol Dichloromethane, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 106.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 295</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Benzamidossuccinate</b> , [ <sup>3</sup> H]- See structural formula index, page 165 1-10 Ci(37-370 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 251.2	Delivered ≥94% pure with dated HPLC radiochromatogram	<b>MT 1661</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Benzanthrone</b> , [ <sup>3</sup> H]- 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 230.27	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1696</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Benzene</b> , [ <sup>14</sup> C(U)]- C <sub>6</sub> H <sub>6</sub> 50-60 mCi(1.85-2.22 GBq)/mmol Neat in sealed ampoule Store at -20°C, M.W. 78.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 118</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Benzene</b> , [ <sup>3</sup> H]- C <sub>6</sub> H <sub>6</sub> 3-20 mCi(111-740 MBq)/mmol Neat in sealed ampoule Store at -20°C, M.W. 78.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1573</b>	5 mCi (185 MBq)
<b>Benzocaine</b> , [ring- <sup>14</sup> C]- See structural formula index, page 165 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 165.2	<b>MOR</b> pure™ HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1105</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Benzo[k]fluoranthene</b> , [7,12- <sup>14</sup> C]- 20-60 mCi(0.74-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C M.W. 252.3	<b>MOR</b> pure™ Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2036</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Benzoic acid</b> , [7- <sup>14</sup> C]- C <sub>6</sub> H <sub>5</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Crystalline solid Store at -20°C, M.W. 122.1	<b>MOR</b> pure™ Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 290</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)

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Product Description	Purity	Catalog No.	Size
<b>Benzoic acid</b> , [ring- <sup>14</sup> C(U)]- $C_6H_5COOH$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 122.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1252</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Benzoic acid</b> , [ring- <sup>14</sup> C(U)]- $C_6H_5COOH$ 50-60 mCi(1.85-2.22 GBq)/mmol Solid Combi vial, store at -20°C, M.W. 122.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1252S</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>Benzoic 2-benzoyl 1,2-dimethyl hydrazine</b> , [methyl- <sup>14</sup> C]- $10-60\text{ mCi}(0.37-2.22\text{ GBq})/\text{mmol}$ Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 164.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2093</b>	Please inquire
<b>NEW</b> <b>Benzo[b]phenanthro[2,3-d] thiophene</b> , [ <sup>3</sup> H]- See structural formula index, page 165 $1-5\text{ Ci}(37-185\text{ GBq})/\text{mmol}$ Benzene solution, 250 μCi/ml  Store at -20°C, M.W. 284.4	Delivered ≥96% pure with dated HPLC radiochromatogram  Combi vial, shipped on dry ice	<b>MT 1656</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>4-Benzoylbenzoic acid</b> , [ring- <sup>3</sup> H]- See structural formula index, page 165 $20-50\text{ Ci}(0.74-1.85\text{ TBq})/\text{mmol}$ Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 226.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1613</b>	250 μCi (9.25 MBq)
<b>Benzoyllecgonine</b> , [benzoyl- <sup>3</sup> H]- See structural formula index, page 165 $10-20\text{ Ci}(370-740\text{ GBq})/\text{mmol}$ Ethanol solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 289.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 579</b>	1 mCi (37 MBq)
<b>Benzoyl peroxide</b> , [carbonyl- <sup>14</sup> C]- $(C_6H_5CO)_2O_2$ $30-50\text{ mCi}(1.11-1.85\text{ GBq})/\text{mmol}$ Solid Combi vial, store at -20°C, M.W. 242.2	Delivered ≥97% pure with dated TLC radiochromatogram	<b>MC 1437</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>N<sup>6</sup>-Benzyladenine</b> , [8- <sup>14</sup> C]- See structural formula index, page 133 $45-60\text{ mCi}(1.67-2.22\text{ GBq})/\text{mmol}$ Solid Combi vial Store at -20°C, M.W. 225.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 190</b>	50 μCi (1.85 MBq)
<b>Benzyl alcohol</b> , [7- <sup>14</sup> C]- $C_6H_5CH_2OH$ $20-60\text{ mCi}(0.74-2.22\text{ GBq})/\text{mmol}$ Ethanol solution Combi vial, store at -20°C, M.W. 108.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 478</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
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 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>Benzyl bromide</b>, [7-<sup>14</sup>C]- See structural formula index, page 165 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 171.0</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2099</b>	Please inquire
<p><b>Benzylamine hydrochloride</b>, [7-<sup>14</sup>C]- C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>NH<sub>2</sub> • HCl 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (2:98) solution Combi vial, store at 0-5°C M.W. 143.6</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 468</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Benzylpenicillin potassium</b>, [acetamido-1,2-<sup>14</sup>C]- <b>(Potassium 6-phenylacetamido penicillinate, [acetamido-1,2-<sup>14</sup>C]-)</b> See structural formula index, page 165 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial Store at -80°C, M.W. 372.5</p>	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 442</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>Bicyclo[3.2.1]octan-2,4-dione</b>, [2,4-<sup>14</sup>C]- See structural formula index, page 165 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 138.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2106</b>	Please inquire
<p><b>Biochanin A</b>, [4-<sup>14</sup>C]- See structural formula index, page 165 15-25 mCi(555-925 MBq)/mmol Ethanol solution, 50 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 284.3</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 421</b>	10 µCi (370 kBq)
<p><b>Biochanin A</b>, [6,8,3',5'-<sup>3</sup>H(N)]- See structural formula index, page 165 10-60 Ci(0.37-2.22 TBq)/mmol Ethanol solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 284.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1563</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>6-Biopterin</b>, [<sup>3</sup>H]- <b>(2-Amino-4-hydroxy-6-[1,2- dihydroxypropyl]-pteridine, [<sup>3</sup>H]-)</b> See structural formula index, page 165 3-5 Ci(111-185 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 237.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 810</b>	1 mCi (37 MBq)
<p><b>4-[bis(2-Chloroethyl)-amino]- L-phenylalanine</b>, [chloroethyl-1,2-<sup>14</sup>C]- M.W. 305.2</p>	Delivered ≥96%	<b>MC 248</b>	See Melphalan, [chloroethyl-1,2- <sup>14</sup> C]-
<p><b>N,N'-Bis(2-chloroethyl)-N-nitrosourea</b>, [chloroethyl-2-<sup>14</sup>C]- M.W. 214.1</p>	<b>MORpure™</b>  Delivered ≥98%	<b>MC 1448</b>	See Carmustine, [chloroethyl-2- <sup>14</sup> C]-

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>9-[2-(R)-[[Bis[[isopropoxycarbonyl]oxy]methoxy]phoshinoyl]methoxy]propyl]adenine fumarate</b>, [adenine-8-<sup>14</sup>C]- <b>(BIS-POC-PMPA) (Viread)</b> <b>(Tenofovir disoproxil fumarate)</b> See structural formula index, page 138 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 635.1</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 2023</b>	Please inquire
<p><b>NEW</b> <b>9-[2-(R)-[[Bis[[isopropoxycarbonyl]oxy]methoxy]phoshinoyl]methoxy]ethyl]adenine fumarate</b> <b>(BIS-POC-PMEA)</b> Non-labeled See structural formula index, page 138 Combi vial, shipped on dry ice, solid Store at -20°C, M.W. 501.5</p>	<p>Delivered ≥97% pure with dated HPLC UV chromatogram</p>	<b>M 1617</b>	1 mg 5 mg
<p><b>Bisphenol A</b>, [propyl-2-<sup>14</sup>C]- See structural formula index, page 165 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 228.3</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 1401</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>NEW</b> <b>Bisphenol A</b>, [ring-<sup>14</sup>C(U)]- See structural formula index, page 165 100-200 mCi(3.7-7.4 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 228.3</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 2061</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Bisphenol A</b>, [<sup>3</sup>H]- See structural formula index, page 165 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 228.3</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 1551</b>	1 mCi (37 MBq)
<p><b>Bis(pivaloyloxymethyl)-9-[2-(phosphonomethoxy)ethyl]-adenine</b> <b>(Bis POM PME A)</b> <b>(Adefovir dipivoxil)</b> Non-labeled See structural formula index, page 137 Solid, screw cap v-vial Shipped on dry ice, store at -20°C, M.W. 501.5</p>	<p>HPLC Purified Delivered ≥97% pure with dated HPLC UV chromatogram</p>	<b>M 1608</b>	1 mg 5 mg
<p><b>NEW</b> <b>Bis(pivaloyloxymethyl)-9-[2-(phosphonomethoxy)ethyl]-adenine</b>, [adenine-8-<sup>14</sup>C]- <b>(Bis POM PME A, [adenine-8-<sup>14</sup>C]-)</b> <b>(Adefovir dipivoxil, [adenine-8-<sup>14</sup>C]-)</b> See structural formula index, page 139 50-60 mCi(1.8-2.22 GBq)/mmol M.W. 501.5 Ethanol:water (1:1) solution, 100 µCi/ml Shipped on dry ice, combi vial, store at -20°C</p>	<p>HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 2034</b>	Please inquire

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see page 7 for complete  
contact information.

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Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>Bis(pivaloyloxymethyl)-9-[2-(phosphonomethoxy)ethyl]-adenine</b> , [adenine-8- <sup>3</sup> H]- <b>(Bis POM PMEAs, [adenine-8-<sup>3</sup>H]-)</b> See structural formula index, page 138 1-10 Ci(37-370 GBq)/mmol, M.W. 501.5 Ethanol:water (1:1) solution, 1 mCi/ml Shipped on dry ice, combi vial, store at -20°C	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1608</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
 <b>Bis(pivaloyloxymethyl)-9-(phosphonomethoxy)propyl]-diaminopurine</b> , [adenine-8- <sup>3</sup> H]- <b>(Bis POM PMPDAP, [adenine-8-<sup>3</sup>H]-)</b> See structural formula index, page 161 5-25 mCi(185-925 MBq)/mmol Ethanol solution, 1 mCi/ml, combi vial, Shipped on dry ice, store at -20°C, M.W. 530.5	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1691</b>	Please inquire
<b>N-t-BOC-L-alanine</b> , [2,3- <sup>3</sup> H]- M.W. 189.2	Delivered ≥96%	<b>MT 964</b>	See <i>N</i> -(tert Butoxycarbonyl)-L-alanine, [2,3- <sup>3</sup> H]-
<b>7-(S)-Brefeldin A</b> , [7- <sup>3</sup> H]- See structural formula index, page 165 5-10 Ci(185-370 GBq)/mmol Ethanol, 1 mCi/ml, combi vial, M.W. 280.4 Shipped on dry ice, store at -20°C	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 966</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Bromoacetic acid</b> , [1- <sup>14</sup> C]- <chem>BrCH2COOH</chem> 20-60 mCi(0.74-2.22 GBq)/mmol THF solution, 200 µCi/ml Combi vial, store at -20°C, M.W. 139.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 188</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Bromoacetic acid</b> , [2- <sup>14</sup> C]- <chem>BrCH2COOH</chem> 50-60 mCi(1.85-2.22 GBq)/mmol Solid in sealed ampoule, M.W. 139.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1257</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Bromobenzene</b> , [ <sup>14</sup> C(U)]- <chem>C6H5Br</chem> 1-5 mCi(37-185 MBq)/mmol Liquid in sealed ampoule Shipped on dry ice, store at -20°C, M.W. 157.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1262</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Bromobenzene</b> , [ <sup>14</sup> C(U)]- <chem>C6H5Br</chem> 10-50 mCi(0.37-1.85 GBq)/mmol Liquid in sealed ampoule Shipped on dry ice, store at -20°C, M.W. 157.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1262H</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>5-Bromo 2'-deoxyuridine</b> , [2- <sup>14</sup> C]- See structural formula index, page 154 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 307.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 115</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>5-Bromo 2'-deoxyuridine</b> , [6- <sup>3</sup> H]- See structural formula index, page 154 15-25 Ci(555-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 307.1	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 637</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size	
<b>5-Bromodeoxyuridine 5'-mono-phosphate, diammonium salt, [6-<sup>3</sup>H]-</b> See structural formula index, page 155 15-20 Ci(555-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 387.1 for free acid	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 681</b>	1 mCi 5 mCi	(37 MBq) (185 MBq)
<b>NEW (2-Bromoethyl)trimethylammonium bromide, [ethyl-1,2-<sup>14</sup>C]-</b> 50-100 mCi(1.85-3.7 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 247.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2046</b>	Please inquire	
<b>8-Bromoguanosine, [8-<sup>14</sup>C]-</b> See structural formula index, page 145 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 362.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 221</b>	10 μCi 50 μCi	(370 kBq) (1.85 MBq)
<b>6-Bromohexanoic acid, [1-<sup>14</sup>C]-</b> $\text{Br}(\text{CH}_2)_5\text{COOH}$ 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 195.1	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 474</b>	50 μCi 250 μCi	(1.85 MBq) (9.25 MBq)
<b>Bromonitromethane, [<sup>14</sup>C]-</b> $\text{BrCH}_2\text{NO}_2$ 1-10 mCi(37-370 MBq)/mmol Neat liquid in breakseal ampoule Store at -20°C, M.W. 139.9	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1428</b>	250 μCi 1 mCi	(9.25 MBq) (37 MBq)
<b>2-Bromopalmitic acid, [1-<sup>14</sup>C]-</b> <b>(2-Bromohexadecanoic acid, [1-<sup>14</sup>C]-)</b> $(\text{CH}_3)(\text{CH}_2)_{13}\text{CH}(\text{Br})\text{COOH}$ 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, combi vial, Shipped on dry ice, store at -20°C, M.W. 335.3	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 451</b>	250 μCi 1 mCi 5 mCi	(9.25 MBq) (37 MBq) (185 MBq)
<b>5-Bromouracil, [2-<sup>14</sup>C]-</b> See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 191.0	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 116</b>	50 μCi 250 μCi	(1.85 MBq) (9.25 MBq)
<b>5-Bromouracil, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 191.0	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 629</b>	250 μCi 1 mCi 5 mCi	(9.25 MBq) (37 MBq) (185 MBq)
<b>5-Bromouridine, [2-<sup>14</sup>C]-</b> See structural formula index, page 156 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 323.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 169</b>	50 μCi 250 μCi	(1.85 MBq) (9.25 MBq)

**Contact Information (phone)**  
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 contact information.

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 Germany, Austria, Switzerland: +49-30 2655 3680  
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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MOR**pure™ products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>5-(Bromovinyl) 2'-deoxyuridine</b> , [2'- <sup>3</sup> H]- See structural formula index, page 165 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 333.1	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 963</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>8-Bromoxanthine</b> Non-labeled See structural formula index, page 159 Solid, screw cap v-vial Store at 0-5°C, M.W. 231.0	HPLC purified Delivered ≥97% pure with dated HPLC UV chromatogram	<b>M 1399</b>	1 mg 5 mg
<b>NEW</b> <b>4-tert-Bucinal</b> , [ <sup>3</sup> H]- 5-25 Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice, Store at -20°C, M.W. 204.3	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1714</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Bupivacaine hydrochloride</b> , [ <sup>3</sup> H]- See structural formula index, page 165 5-20 Ci(185-740 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 324.9	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1544</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>N-(tert-Butoxycarbonyl)-L-alanine</b> , [2,3- <sup>3</sup> H]- <b>(N-t-BOC-L-alanine, [2,3-<sup>3</sup>H]-)</b> <chem>CH3CH(NHCO2C(CH3)3)COOH</chem> 20-35 Ci(0.74-1.3 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 189.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 964</b>	5 mCi (185 MBq)
<b>NEW</b> <b>tert-Butyl alcohol</b> , [ <sup>14</sup> C(U)]- <chem>HOC(CH3)3</chem> 1-10 mCi(37-370 MBq)/mmol Neat liquid in breakseal ampoule Shipped on dry ice Store at -20°C, M.W. 74.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2033</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>tert-Butylamine</b> , [1- <sup>14</sup> C]- <b>hydrochloride</b> <chem>(CH3)3CNH2 • HCl</chem> 20-50 mCi(0.74-1.85 GBq)/mmol Ethanol solution, combi vial, M.W. 109.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1206</b>	250 μCi (9.25 MBq)
<b>NEW</b> <b>di-tert-Butylcarbonate</b> , [carbonyl- <sup>14</sup> C]- See structural formula index, page 169 30-60 mCi(1.11-2.22 GBq)/mmol Ethyl acetate solution in sealed ampoule Combi vial, shipped on dry ice, 100 μCi/ml Store at -20°C, M.W. 218.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 2056</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>tri-tert-Butylphenol</b> , [ring- <sup>14</sup> C]- 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Store at 0-5°C, M.W. 262.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2124</b>	Please inquire
<b>N-tert-Butyl-α-phenylnitron</b> , [methylene- <sup>14</sup> C]- See structural formula index, page 165 20-50 mCi(0.74-1.85 GBq)/mmol Ethanol solution, combi vial Store at -20°C, M.W. 177.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1444</b>	250 μCi (9.25 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Butyric acid, sodium salt</b> , [1- <sup>14</sup> C]- $\text{CH}_3(\text{CH}_2)_2\text{COONa}$ 10-40 mCi(0.37-1.48 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 88.1 for free acid	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 319</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Butyryl Coenzyme A</b> , [butyryl-1- <sup>14</sup> C]- <b>CAT Assay Grade</b> See structural formula index, page 133 4 mCi(148 MBq)/mmol 0.01M Sodium acetate (pH5.0), under Ar Store at -20°C, combi vial, shipped on dry ice, M.W. 837.7	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 330</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>Caffeic acid, phenethyl ester</b> , [10,11- <sup>3</sup> H]- <b>(CAPE, [10,11-<sup>3</sup>H]-)</b> See structural formula index, page 166 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 284.1	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 873</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Caffeine</b> , [1-methyl- <sup>14</sup> C]- <b>(1,3,7-Trimethylxanthine, [1-methyl-<sup>14</sup>C]-)</b> See structural formula index, page 166 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution under Ar, M.W. 194.2 Vial which protects contents from UV light, store at -20°C	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 378</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Caffeine</b> , [8- <sup>14</sup> C]- See structural formula index, page 166 45-60mCi(1.67-2.22 GBq)/mmol, 100μCi/ml Ethanol solution under Ar, combi vial Shipped on dry ice, M.W. 194.2	<b>MORpure™</b> HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 499</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>Calcium carbonate</b> , [ <sup>14</sup> C]- $\text{CCaO}_3$ 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial Store at 0-5°C, M.W. 100.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2038</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Camptothecin</b> , [5- <sup>3</sup> H(N)]- See structural formula index, page 166 10-15 Ci(370-555 GBq)/mmol Ethanol solution with 0.1% acetic acid 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 348.4	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1597</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Canavanine</b> , [ <sup>3</sup> H]- See structural formula index, page 139 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 176.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1617</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>CAPE</b> , [10,11- <sup>3</sup> H]- M.W. 284.1	HPLC purified Delivered ≥96%	<b>MT 873</b>	See Caffeic acid, phenethyl ester, [10,11- <sup>3</sup> H]-
<b>NEW</b> <b>N-Carbamyl-β-alanine</b> , [carbamyl- <sup>14</sup> C]- See structural formula index, page 139 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 132.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2047</b>	Please inquire

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 Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>N-Carbamyl-L-aspartic acid</b> , [carbamyl- <sup>14</sup> C]- HOOCCH <sub>2</sub> CH(COOH)NHCONH <sub>2</sub> 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 176.8	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 414</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>N-Carbamyl-DL-aspartic acid</b> , [carbamyl- <sup>14</sup> C]- HOOCCH <sub>2</sub> CH(COOH)NHCONH <sub>2</sub> 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 176.8	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1425</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>NEW</b> <b>Carboethoxymethylenetriphenyl phosphorane</b> , [methylene- <sup>14</sup> C]- See structural formula index, page 166 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 348.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2101</b>	Please inquire
<b>Carbon-13 Custom Synthesis</b>			See Custom Services section, page 15
<b>(-)- Carbovir</b> , [8- <sup>3</sup> H]- See structural formula index, page 145 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 247.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 826</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Carmustine</b> , [chloroethyl-2- <sup>14</sup> C]- <b>(N,N'-Bis(2-chloroethyl)-N-nitrosourea</b> , [chloroethyl-2- <sup>14</sup> C]- See structural formula index, page 166 45-60 mCi(1.665-2.22 GBq)/mmol Dry solid under argon, combi vial Shipped on dry ice, store at -20°C, M.W. 214.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1448</b>	50 µCi (1.85 MBq)
<b>D-Carnitine hydrochloride</b> , [N-methyl- <sup>3</sup> H(N)]- (CH <sub>3</sub> ) <sub>3</sub> N <sup>+</sup> CH <sub>2</sub> CH(OH)CH <sub>2</sub> CO <sub>2</sub> <sup>-</sup> • HCl 50-80 Ci(1.85-2.96 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 197.7	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1540</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Carnitine hydrochloride</b> , [N-methyl- <sup>14</sup> C]- (CH <sub>3</sub> ) <sub>3</sub> N <sup>+</sup> CH <sub>2</sub> CH(OH)CH <sub>2</sub> CO <sub>2</sub> <sup>-</sup> • HCl Ethanol:water (1:1) solution Store at -20°C 50-60 mCi(1.85-2.22 GBq)/mmol, 100µCi/ml Combi vial - shipped on dry ice, M.W. 197.7	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1147</b>	10µCi (370 kBq) 50µCi (1.85 MBq) 250µCi (9.25 MBq)
<b>L-Carnitine hydrochloride</b> , [N-methyl- <sup>3</sup> H(N)]- (CH <sub>3</sub> ) <sub>3</sub> N <sup>+</sup> CH <sub>2</sub> CH(OH)CH <sub>2</sub> CO <sub>2</sub> <sup>-</sup> • HCl 50-80 Ci(1.85-2.96 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial - shipped on dry ice Store at -20°C, M.W. 197.7	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1536</b>	250µCi (9.25 MBq) 1mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>L-Carnosine, [<sup>3</sup>H]-</b>            See structural formula index, page 166            3-10 Ci(111-370 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 226.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 994</b></p>	<p>250 μCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Chlorambucil, [<sup>3</sup>H]-</b>            See structural formula index, page 166            3-10 Ci(111-370 GBq)/mmol, 1 mCi/ml            Methanol solution            Combi vial            Store at -20°C, M.W. 304.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 987</b></p>	<p>250 μCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>D-threo-Chloramphenicol, [dichloroacetyl-1-<sup>14</sup>C]-</b>  <b>CAT Assay Grade</b>            See structural formula index, page 166            40-60 mCi(1.48-2.22 GBq)/mmol            Sterile 25mM Tris HCl (pH 7.4), 25 μCi/ml            Combi vial, shipped on dry ice            Store at 0-5°C, M.W. 323.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 127</b></p>	<p>25 μCi (925 kBq)            50 μCi (1.85 MBq)            250 μCi (9.25 MBq)</p>
<p><b>D-threo-Chloramphenicol, [dichloroacetyl-1-<sup>14</sup>C]-</b>            See structural formula index, page 166            40-60mCi(1.48-2.22 GBq)/mmol            Ethanol:water (2:98) solution, 100μCi/ml            Combi vial, shipped on dry ice            Store at 0-5°C, M.W. 323.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 127E</b></p>	<p>25 μCi (925 kBq)            50 μCi (1.85 MBq)            250 μCi (9.25 MBq)</p>
<p><b>D-threo-Chloramphenicol, [dichloroacetyl-1,2-<sup>14</sup>C]-</b>  <b>CAT Assay Grade</b>            See structural formula index, page 166            40-60 mCi(1.48-2.22 GBq)/mmol            Sterile 25mM Tris HCl (pH 7.4), 100 μCi/ml            Combi vial, shipped on dry ice            Store at 0-5°C, M.W. 323.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 302</b></p>	<p>25 μCi (925 kBq)            50 μCi (1.85 MBq)            250 μCi (9.25 MBq)</p>
<p><b>D-threo-Chloramphenicol, [dichloroacetyl-1,2-<sup>14</sup>C]-</b>  <b>CAT Assay Grade</b>            See structural formula index, page 166            40-60mCi(1.48-2.22 GBq)/mmol            Ethanol sln. under Ar, 100μCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 323.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 302E</b></p>	<p>25 μCi (925 kBq)            50 μCi (1.85 MBq)            250 μCi (9.25 MBq)</p>
<p><b>D-threo-Chloramphenicol, [dichloroacetyl-1,2-<sup>14</sup>C]-</b>  <b>CAT Assay Grade</b>            See structural formula index, page 166            90-120mCi(3.33-4.44 GBq)/mmol            Ethanol sln. under Ar, 100μCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 323.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 302EH</b></p>	<p>25 μCi (925 kBq)            50 μCi (1.85 MBq)            250 μCi (9.25 MBq)</p>

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Product Description	Purity	Catalog No.	Size
<b>D-threo-Chloramphenicol</b> , [dichloroacetyl-1,2- <sup>14</sup> C]- <b>CAT Assay Grade</b> See structural formula index, page 166 90-120 mCi(3.33-4.44 GBq)/mmol Sterile 25mM Tris HCl (pH 7.4), 100 µCi/ml Combi vial, shipped on dry ice Store at 0-5°C, M.W. 323.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 302H</b>	25 µCi (925 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Chloroacetic acid</b> , [1- <sup>14</sup> C]- ClCH <sub>2</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Solid in sealed ampoule, store at 0-5°C, M.W. 94.5	Delivered ≥97%	<b>MC 1263</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Chloroacetic acid</b> , [2- <sup>14</sup> C]- Cl <sup>14</sup> CH <sub>2</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Solid in sealed ampoule, store at 0-5°C, M.W. 94.5	Delivered ≥97%	<b>MC 1264</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>2-Chloroadenosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 134 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 50 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 301.7	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 198</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>2-Chloroadenosine</b> , [8- <sup>3</sup> H]- See structural formula index, page 134 5-20 Ci(185-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 301.7	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 697</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>8-Chloroadenosine</b> , [2- <sup>3</sup> H]- See structural formula index, page 135 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 301.7	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 830</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>8-Chloroadenosine 3',5'-cyclic phosphate, ammonium salt</b> , [2- <sup>3</sup> H]- See structural formula index, page 133 5-10 Ci(185-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 363.7 for free acid	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 825</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>2-Chlorobenzoic acid</b> , [ring- <sup>14</sup> C]- 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 156.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2068</b>	Please inquire
<b>p-Chlorobenzoic acid</b> , [carboxyl- <sup>14</sup> C]- p-C <sub>6</sub> H <sub>4</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Toluene solution, combi vial Shipped on dry ice, store at -20°C, M.W. 156.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 470</b>	Please inquire


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Product Description	Purity	Catalog No.	Size
<b>5'-Chloro 5'-deoxyadenosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 133 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 285.7	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 479</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>2-Chloro 2'-deoxyadenosine</b> , [8- <sup>14</sup> C]- <b>(Cladribin, [8-<sup>14</sup>C]-)</b> See structural formula index, page 135 40-60mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 285.7	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1418</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>2-Chloro 2'-deoxyadenosine</b> , [8- <sup>3</sup> H]- <b>(Cladribin, [8-<sup>3</sup>H]-)</b> See structural formula index, page 135 4-10 Ci(148-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 285.7	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 739</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>2-Chloro 2'-deoxyadenosine 5'-monophosphate, disodium salt</b> , [8- <sup>14</sup> C]- <b>(Cladribin monophosphate, [8-<sup>14</sup>C]-)</b> See structural formula index, page 135 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 365.7 for free acid	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1429</b>	10 µCi (370 kBq) 25 µCi (925 kBq)
<b>2-Chloro 2'-deoxyadenosine 5'-monophosphate, disodium salt</b> , [8- <sup>3</sup> H]- <b>(Cladribin monophosphate, [8-<sup>3</sup>H]-)</b> See structural formula index, page 135 4-10 Ci(148-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 365.7 for free acid	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1546</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
 <b>Chloroethylnitrosourea</b> , [chloroethyl- <sup>3</sup> H]- <b>(Carmustine, [chloroethyl-<sup>3</sup>H]-)</b> <b>(BCNU, [chloroethyl-<sup>3</sup>H]-)</b> See structural formula index, page 167 3-5 Ci(111-185 GBq)/mmol Dichloromethane solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -80°C, M.W. 151.6	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1644</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Chloromethyl acetate</b> , [chloromethyl- <sup>14</sup> C]- <chem>CH3COOCH2Cl</chem> 40-60 mCi(1.48-2.22 GBq)/mmol Neat liquid in breakseal ampoule Combi vial, store at -20°C, M.W.108.5	Delivered ≥97% pure	<b>MC 1413</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2-Chloromethyl benzoate</b> , [7- <sup>14</sup> C]- See structural formula index, page 166 40-60 mCi(1.48-2.22 GBq)/mmol Dichloromethane solution, 100 µCi/ml Combi vial, store at -20°C, M.W.170.6	Delivered ≥97% pure	<b>MC 1421</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>2-Chloro 4-methylsulfonylbenzoic acid</b> , [ring- <sup>14</sup> C]- See structural formula index, page 167 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 234.7	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2079</b>	Please inquire
<b>NEW</b> <b>4-Chlorophenol</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 166 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml, combi vial Store at 0-5°C, M.W. 128.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2123</b>	Please inquire
<b>2-Chloropropionic acid</b> , [1- <sup>14</sup> C]- CH <sub>3</sub> CHC(=O)OH 30-60 mCi(1.11-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 108.5	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 298</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>2-Chlorosodiumphenolate</b> , [ring- <sup>14</sup> C(U)]- See structural formula index, page 167 40-60 mCi(1.48-2.22 GBq)/mmol Solid Combi vial, store at -20°C, M.W.150.5	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1405</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Chlorothalonil</b> , [ring- <sup>14</sup> C(U)]- See structural formula index, page 167 40-60 mCi(1.48-2.22 GBq)/mmol Acetone solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 265.9	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1137</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Cholesterol</b> , [1,2- <sup>3</sup> H(N)]- See structural formula index, page 166 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 386.6	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 912</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>cHPMPC</b> , [ <sup>3</sup> H]- M.W. 261.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 1713</b>	See 1-[[[(S)-2-hydroxy-2-oxo-1,4,2-dioxaphosphorinan-5-yl]methyl] cytosine, [ <sup>3</sup> H]-
<b>Cidofovir</b> , [2- <sup>14</sup> C]- M.W. 279.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 446</b>	See (S)-1-[3-Hydroxy-2-(phosphonylmethoxy)propyl] cytosine, [2- <sup>14</sup> C]-
<b>Ciprofloxacin</b> , [2- <sup>14</sup> C]- See structural formula index, page 166 10-15 mCi(370-555 MBq)/mmol Combi vial, shipped on dry ice Store at -20°C, M.W. 331.3, solid	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1409</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Citric acid</b> , [1,5- <sup>14</sup> C]- HOOCCH <sub>2</sub> C(OH)(COOH)CH <sub>2</sub> COOH 50-100 mCi(1.85-3.7 GBq)/mmol Ethanol:water (1:9) solution under Ar Combi vial, store at 0-5°C, M.W. 192.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 365</b>	50 µCi (1.85 MBq)
<b>Cladribin</b>	<b>MORpure™</b>		See 2-Chlorodeoxy adenosine

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>Clarithromycin</b>, [methyl-<sup>3</sup>H]- See structural formula index, page 167 5-25 Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 748</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1719</b>	Please inquire
<p><b>Clenbuterol</b>, [<sup>3</sup>H]- See structural formula index, page 166 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 277.2</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1616</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Clindamycin hydrochloride</b>, [<sup>3</sup>H]- See structural formula index, page 167 0.5-1 Ci(18.5-37 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 461.4</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 913</b>	250 µCi (9.25 MBq)
<p><b>Clorgyline hydrochloride</b>, [propargyl-3-<sup>3</sup>H]- See structural formula index, page 167 1-3 Ci(37-111 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 308.6</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 984</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Clotrimazole</b>, [<sup>3</sup>H]- See structural formula index, page 166 1-3 Ci(37-111 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 344.8</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1519</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Cordycepin</b>, [<sup>3</sup>H]- <b>(3'-Deoxyadenosine, [<sup>3</sup>H]-)</b> See structural formula index, page 135 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 251.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 716</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Creatine hydrate</b>, [4-<sup>14</sup>C]- See structural formula index, page 167 5-15 mCi(185-555 MBq)/mmol Solid Combi vial, store at -20°C, M.W. 149.1</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 204</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Creatinine hydrochloride</b>, [2-<sup>14</sup>C]- See structural formula index, page 167 5-20 mCi(185-740 MBq)/mmol Solid Combi vial, store at -20°C M.W. 167.6</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 212</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Cyanamide, barium salt</b>, [<sup>14</sup>C]- BaNCN 45-60 mCi(1.67-2.22 GBq)/mmol Solid Store at -20°C, M.W. 179.4</p>	Delivered ≥97%	<b>MC 224</b>	1 mCi (37 MBq) 5 mCi (185 MBq)

**Contact Information (phone)**  
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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>Cyanoacetic acid</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 167 50-100 mCi(1.85-3.7 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 85.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2087</b>	1 mCi (37 MBq)
<b>Cyanoacetic acid</b> , [2- <sup>14</sup> C]- NCCH <sub>2</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Solid Store at -20°C, M.W. 85.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1269</b>	1 mCi (37 MBq)
<b>Cyanoacetic acid</b> , [cyano- <sup>14</sup> C]- NCCH <sub>2</sub> COOH 30-60 mCi(1.11-2.22 GBq)/mmol Ether solution in sealed ampoule Store at -20°C, M.W. 85.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 225</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>4-Cyanobenzoic acid</b> , [ring- <sup>14</sup> C]- CN(C <sub>6</sub> H <sub>4</sub> )COOH 40-60 mCi(1.48-2.22 GBq)/mmol Solid, shipped on dry ice Store at -20°C, M.W. 147.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1417</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>4-Cyanobenzylbromide</b> , [cyano- <sup>14</sup> C]- See structural formula index, page 167 40-60 mCi(1.48-2.22 GBq)/mmol Solid, shipped on dry ice Store at -20°C, M.W. 196.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1412</b>	10 μCi (370 kBq) 25 μCi (925 kBq)
<b>NEW</b> <b>3'-Cyanopyridine</b> , [cyano- <sup>14</sup> C]- See structural formula index, page 167 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 104.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2081</b>	Please inquire
<b>Cyanoguanidine</b> , [ <sup>14</sup> C(U)]- NH <sub>2</sub> C(=NH)NHCN 20-50 mCi(0.74-1.85 GBq)/mmol Solid, store at -20°C, M.W. 84.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1484</b>	1 mCi (37 MBq)
<b>Cyanuric acid</b> , [2,4,6- <sup>14</sup> C]- 30-60 mCi(1.11-2.22 GBq)/mmol Solid, store at -20°C, M.W. 129.1	Delivered ≥97%	<b>MC 418</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Cyclohexanecarboxylic acid</b> , [carboxy- <sup>14</sup> C]- See structural formula index, page 167 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 128.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2108</b>	
<b>N<sup>6</sup>-Cyclohexyladenosine</b> , [2,8- <sup>3</sup> H]- See structural formula index, page 134 Reported to be a potent inhibitor of the A <sub>1</sub> receptor site in bovine and guinea pig brain membranes. <b>Ref.:</b> Fleysher, M.H., <i>J. Med. Chem.</i> , <b>15</b> , 187 (1972) 10-20 Ci(370-740 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 349.4	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 746</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)



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Product Description	Purity	Catalog No.	Size
<b>4-Cyproconazole</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 166 20-40 mCi(0.74-1.48 GBq)/mmol Solid, shipped on dry ice Store at -20°C, M.W. 291.8	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1407</b>	Please inquire
<b>L-Cysteine</b> [ <sup>35</sup> S]- <chem>HSC(H)CH(NH2)COOH</chem> >600 Ci(22.2 TBq)/mmol 10mM dithiothreitol under Ar Combi vial, store at -20°C, M.W. 121.2	Delivered ≥97%	<b>MS 101</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>β-L-Cytidine</b> Non-labeled See structural formula index, page 142 Solid, screw cap v-vial Store at 0-5°C, M.W. 243.2	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 320</b>	1 mg 5 mg
<b>NEW</b> <b>β-L-Cytidine</b> , [ <sup>3</sup> H]- See structural formula index, page 142 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 243.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1692</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>Cytidine</b> , [2- <sup>14</sup> C]- See structural formula index, page 141 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, store at 0-5°C M.W. 243.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 128</b>	50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>Cytidine</b> , [cytosine- <sup>14</sup> C(U)]- See structural formula index, page 141 180-220 mCi(6.66-8.14 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20 °C, M.W. 243.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2014</b>	10 μCi (370 kBq)
<b>Cytidine</b> , [5- <sup>3</sup> H(N)]- See structural formula index, page 141 20-25 Ci(740-925 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 243.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 615</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Cytidine 3',5'-cyclic phosphate, ammonium salt</b> , [5,6- <sup>3</sup> H]- See structural formula index, page 141 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 305.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 595</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Cytidine 5'-diphosphate, triammonium salt</b> , [2- <sup>14</sup> C]- See structural formula index, page 141 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 50 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 403.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 480</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)

**Contact Information (phone)**  
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 Germany, Austria, Switzerland: +49-30 2655 3680  
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**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<p><b>Cytidine 5'-diphosphate, triammonium salt</b>, [cytosine-<sup>14</sup>C(U)]- See structural formula index, page 142 180-220 mCi(6.66-8.14 GBq)/mmol Ethanol:water (1:1) solution, 10 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 403.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 480U</b>	10 µCi (370 kBq) 25µCi (925 kBq)
<p><b>Cytidine 5'-diphosphocholine, disodium salt</b>, [5-<sup>3</sup>H]- See structural formula index, page 141 15-30 Ci(0.555-1.1 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 488.3 for free acid</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1609</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Cytidine 5'-monophosphate, diammonium salt</b>, [<sup>14</sup>C(U)]- See structural formula index, page 141 390-470 mCi(14.43-17.39 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial, shipped on dry ice Store at 0-5°C, M.W. 323.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1486</b>	10 µCi (370 kBq)
<p><b>Cytidine 5'-monophosphate, diammonium salt</b>, [2-<sup>14</sup>C]- See structural formula index, page 141 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 323.2 for free acid</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1379</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<p><b>Cytidine 5'-monophosphate, diammonium salt</b>, [5-<sup>3</sup>H]- See structural formula index, page 141 15-25 Ci(555-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 323.2 for free acid</p>	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 762</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Cytidine 5'-triphosphate, tetraammonium salt</b>, [2-<sup>14</sup>C]- See structural formula index, page 142 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W.483.2 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1431</b>	10 µCi (370 kBq)
<p><b>Cytidine 5'-triphosphate, tetraammonium salt</b>, [5-<sup>3</sup>H]- See structural formula index, page 142 20-25 Ci(740-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W.483.2 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 849</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Cytochalasin B</b>, [4-<sup>3</sup>H(N)]- See structural formula index, page 167 5-20 Ci(185-740 GBq)/mmol Ethanol solution under Ar, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 479.6</p>	<b>MORpure™</b> HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 554</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>Cytosine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 142 180-220 mCi(6.66-8.14 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 111.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 2013</b></p>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>
<p><b>Cytosine, [2-<sup>14</sup>C]-</b> See structural formula index, page 141 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 111.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 131</b></p>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>
<p><b>Cytosine, [5-<sup>3</sup>H]-</b> See structural formula index, page 141 10-20 Ci(370-740 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 111.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 642</b></p>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Cytosine, [6-<sup>3</sup>H]-</b> See structural formula index, page 141 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 111.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 814</b></p>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Cytosine-β-D-arabinofuranoside, [2-<sup>14</sup>C]- (Ara-C, [2-<sup>14</sup>C]-)</b> See structural formula index, page 141 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 243.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 109</b></p>	<p>10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)</p>
<p><b>Cytosine-β-D-arabinofuranoside, [5-<sup>3</sup>H]- (Ara C, [5-<sup>3</sup>H]-)</b> See structural formula index, page 141 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 243.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 631</b></p>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Cytosine-β-D-arabinofuranoside 5'- monophosphate ditriethylammonium salt, [2-<sup>14</sup>C]- (Ara-CMP, [2-<sup>14</sup>C]-)</b> See structural formula index, page 141 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 323.2 for free acid</p>	<p>HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1145</b></p>	<p>10 µCi (370 kBq) 50 µCi (1.85 MBq)</p>
<p><b>D4T, [2-<sup>14</sup>C]-</b> M.W. 224.2</p>	<p><b>MORpure™</b> Delivered ≥98%</p>	<p><b>MC 247</b></p>	<p>See 3'-Deoxy 2',3'-di- dehydrothymidine, [2-<sup>14</sup>C]-</p>

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MOR**pure™ products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>D4T</b> , [4- <sup>14</sup> C]- M.W. 224.2	<b>MOR</b> pure™ Delivered ≥98%	<b>MC 284</b>	See 3'-Deoxy 2',3'- di-dehydrothymidine, [4- <sup>14</sup> C]-
<b>D4T</b> , [methyl- <sup>3</sup> H]- M.W. 224.2	<b>MOR</b> pure™ Delivered ≥97%	<b>MT 820</b>	See 3'-Deoxy 2',3'- didehydrothymidine, [methyl- <sup>3</sup> H]-
<b>D4T-TP</b> Non-labeled M.W. 464.2 for free acid	Delivered ≥95%	<b>M 1587</b>	See 3'-Deoxy 2',3'- di-dehydrothymidine 5'- triphosphate
<b>3-Deazaadenosine</b> , [ <sup>3</sup> H]- See structural formula index, page 135 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 266.3	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1565</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>7-Deazaadenosine</b> , [ <sup>3</sup> H]- <b>(Tubercidin, [<sup>3</sup>H]-)</b> See structural formula index, page 135 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 266.3	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 709</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>9-Deazaadenosine</b> , [ <sup>3</sup> H]- See structural formula index, page 135 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 266.3	<b>MOR</b> pure™  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 765</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>3-Deazaaristeromycin</b> , [8- <sup>3</sup> H(N)]- See structural formula index, page 160 10-20 Ci(370-740 GBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution Combi vial, store at -20°C, M.W. 264	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 956</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>3-Deazaneplanocin</b> , [ <sup>3</sup> H]- See structural formula index, page 161 0.5-5 Ci(18.5-185 GBq)/mmol Ethanol:water (1:1) solution, 0.5 mCi/ml Combi vial, store at -20°C, M.W. 262	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 959</b>	Please inquire
<b>Decanoic acid</b> , [1- <sup>14</sup> C]- CH <sub>3</sub> (CH <sub>2</sub> ) <sub>8</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Store at -20°C, M.W. 172.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1455</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Demerol hydrochloride</b> , [ <sup>3</sup> H]- M.W. 283.3	Delivered ≥96%	<b>MT 503</b>	See Meperidine, hydrochloride, [ <sup>3</sup> H]-
<b>2'-Deoxyadenosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 135 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 251.2	<b>MOR</b> pure™  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 133</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

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Product Description	Purity	Catalog No.	Size
<b>2'-Deoxyadenosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 135 15-50 Ci(0.555-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 251.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 641</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>β-L-2'-Deoxyadenosine</b> Non-labeled Solid, screw cap v-vial Store at 0-5°C, M.W. 251.2	<b>MORpure™</b> Delivered ≥98% with dated HPLC UV chromatogram	<b>M 326</b>	1 mg 5 mg
 <b>2'-Deoxy-β-L-adenosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 136 20-35 Ci(0.74-1.3 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 251.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1682</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>3'-Deoxyadenosine, [<sup>3</sup>H]-</b> M.W. 251.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 716</b>	See Cordycepin, [ <sup>3</sup> H]-
<b>5'-Deoxyadenosine, [5'-<sup>3</sup>H]-</b> See structural formula index, page 136 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 251.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 718</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyadenosine 3',5'-cyclic phosphate, ammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 136 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 313.2 for free acid	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 502</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyadenosine 5'-mono-phosphate, diammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 135 15-20 Ci(555-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 331.2 for free acid	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 643</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyadenosine 5'-triphosphate, tetraammonium salt, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 136 15-40 Ci(0.555-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 491.2 for free acid	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 644</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyadenyl(3'→5')-thymidine, [<sup>3</sup>H]-</b> See structural formula index, page 151 10-30 Ci(0.37-1.11 TBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 572.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1549</b>	1 mCi (37 MBq)

**Contact Information (phone)**  
 see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>5'-Deoxy 5'-azidoadenosine, [8-<sup>3</sup>H(N)]-</b> See structural formula index, page 133 5-25 Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 292.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 947</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>2'-Deoxycofomycin, [<sup>3</sup>H]- (Pentostatin, [<sup>3</sup>H]-)</b> See structural formula index, page 160 3-10 Ci(111-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice, M.W. 268.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 710</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>β-L-2'-Deoxycytidine</b> Non-labeled Solid, screw cap v-vial Store at 0-5°C, M.W. 227.2	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 325</b>	1 mg 5 mg
<b>2'-Deoxycytidine, [2-<sup>14</sup>C]-</b> See structural formula index, page 142 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 227.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 150</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>2'-Deoxycytidine, [5-<sup>3</sup>H(N)]-</b> See structural formula index, page 142 15-25 Ci(555-925 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 227.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 673</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxycytidine, [6-<sup>3</sup>H]-</b> See structural formula index, page 142 Excellent tool for determination of levels of methylation in parental strands of DNA <b>Ref.:</b> Cooney, C.A., et al. <i>J.Mol. Biol.</i> , <b>204</b> , 889 (1988) 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 227.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 732</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>2'-Deoxy-β-L-cytidine, [5,6-<sup>3</sup>H]-</b> See structural formula index, page 142 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 227.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1681</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>3'-Deoxycytidine, [5-<sup>3</sup>H(N)]-</b> See structural formula index, page 144 5-20 Ci(185-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 227.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1651</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>2'-Deoxycytidine 5'-diphosphate, triammonium salt, [<sup>3</sup>H]-</b> See structural formula index, page 144 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 403.2	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1716</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<p><b>2'-Deoxycytidine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 143 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W.307.2 for free acid</p>	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 155</b>	25 µCi (925 kBq) 50 µCi (1.85 MBq)
<p><b>2'-Deoxycytidine 5'-monophosphate, diammonium salt, [5-<sup>3</sup>H(N)]-</b> See structural formula index, page 143 20-25 Ci(740-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 307.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 698</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>2'-Deoxycytidine 5'-triphosphate, tetraammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 142 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 467.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 847</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>2'-Deoxycytidine 5'-triphosphate, tetraammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 142 15-30 Ci(0.555-1.11 TBq)/mmol 10mM Tricine (pH 7.6), 2.5 mCi/ml Combi vial, shipped on dry ice, Store at 0-5°C, M.W. 467.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 847A</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>3'-Deoxy 2',3'-didehydrothymidine (D4T)</b> Non-labeled See structural formula index, page 150 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 224.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 820</b>	1 mg 5 mg
<p><b>3'-Deoxy 2',3'-didehydrothymidine, [2-<sup>14</sup>C]- (D4T, [2-<sup>14</sup>C]-)</b> See structural formula index, page 150 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml, combi vial Shipped on dry ice, store at -20°C M.W. 224.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 247</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>3'-Deoxy 2',3'-didehydrothymidine, [4-<sup>14</sup>C]- (D4T, [4-<sup>14</sup>C]-)</b> See structural formula index, page 150 45-60mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 224.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 284</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>3'-Deoxy 2',3'-didehydrothymidine, [methyl-<sup>3</sup>H]- (D4T, [methyl-<sup>3</sup>H]-)</b> See structural formula index, page 150 5-40 Ci(0.185-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 224.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 820</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands


Product Description	Purity	Catalog No.	Size
<p><b>3'-Deoxy 2',3'-dideohydrothymidine 5'-triphosphate</b> (<b>D4T-triphosphate</b>) Non-labeled See structural formula index, page 152 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 464.2 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC UV chromatogram	<b>M 1587</b>	2 µmol 10 µmol
<p><b>17β-3-Deoxyestradiol, [3,6,7-<sup>3</sup>H]-</b> See structural formula index, page 168 30-50 Ci(1.11-1.85 TBq)/mmol Methanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 256.4</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 970</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>5'-Deoxy 5-fluorouridine, [6-<sup>3</sup>H]-</b> See structural formula index, page 157 3-10 Ci(111-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 246.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 717</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>2-Deoxy-D-glucose, [<sup>14</sup>C(U)]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO 300-360 mCi(11.1-13.3 GBq)/mmol Ethanol:water (9:1) solution, 100µCi/ml Combi vial, store at -20°C, M.W. 164.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 392</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>2-Deoxy-D-glucose, [<sup>14</sup>C(U)]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO 300-360 mCi(11.1-13.3 GBq)/mmol Sterile water solution, 100µCi/ml Combi vial, store at 0-5°C, M.W. 164.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 392W</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>2-Deoxy-D-glucose, [1-<sup>14</sup>C]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO 45-60 mCi(1.66-2.22 GBq)/mmol Ethanol:water (9:1) solution, 100µCi/ml Combi vial, store at -20°C, M.W. 164.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 355</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2-Deoxy-D-glucose, [1-<sup>14</sup>C]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO 45-60 mCi(1.66-2.22 GBq)/mmol Sterile water, 100µCi/ml Combi vial, store at 0-5°C, M.W. 164.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 355W</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2-Deoxy-D-glucose, [1-<sup>14</sup>C]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO 45-60 mCi(1.66-2.22 GBq)/mmol Sterile saline solution, 100µCi/ml Combi vial, store at 0-5°C, M.W. 164.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 355S</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2-Deoxy-D-glucose, [1-<sup>3</sup>H]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>CHO Sterile water solution, 1 mCi/ml 3-15 Ci(111-555 GBq)/mmol Combi vial, store at 0-5°C M.W. 164.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1611</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)



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Product Description	Purity	Catalog No.	Size
<b>2-Deoxy-D-glucose</b> , [1,2- <sup>3</sup> H(N)]- HOCH <sub>2</sub> (CHOH) <sub>3</sub> CH <sub>2</sub> CHO 25-60 Ci(0.925-2.22 TBq)/mmol Sterile water solution Combi vial, store at 0-5°C M.W. 164.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 911</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>β-L-2'-Deoxyguanosine</b> Non-labeled Solid, screw cap v-vial Store at 0-5°C, M.W. 267.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 324</b>	1 mg 5 mg
<b>2'-Deoxyguanosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 145 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, store at -20°C M.W. 267.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 120</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq)
<b>2'-Deoxyguanosine</b> , [8- <sup>3</sup> H]- See structural formula index, page 145 3-10 Ci(111-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 267.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 507</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyguanosine 5'-monophosphate, diammonium salt</b> , [8- <sup>3</sup> H]- See structural formula index, page 146 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 347.2 for free acid	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 879</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>2'-Deoxyguanosine 5'-triphosphate, tetraammonium salt</b> , [8- <sup>3</sup> H]- See structural formula index, page 145 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 507.2 for free acid	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 884</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Deoxyinosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 147 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 252.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 297</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq)
 <b>β-L-2'-Deoxyinosine</b> , [8- <sup>3</sup> H]- 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 252.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1685</b>	Please inquire
<b>5'-Deoxy 5'-methylthioadenosine</b> , [8- <sup>14</sup> C]- See structural formula index, page 133 Ethanol:water (1:1) solution, store at -20°C 45-60mCi(1.67-2.22 GBq)/mmol, 100µCi/ml Combi vial, shipped on dry ice, M.W. 297.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 185</b>	100µCi (3.7 MBq)

**Contact Information (phone)**  
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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<p><b>3'-Deoxythymidine, [4-<sup>14</sup>C]-</b>  <b>(2',3'-Dideoxythymidine, [4-<sup>14</sup>C]-)</b>            See structural formula index, page 151            45-60mCi(1.67-2.22 GBq)/mmol            Ethanol:water (1:1) solution, 100µCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 226.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 279</b></p>	<p>10 µCi (370 kBq)            50 µCi (1.85 MBq)            250 µCi (9.25 MBq)</p>
<p><b>3'-Deoxythymidine, [methyl-<sup>3</sup>H]-</b>  <b>(2',3'-Dideoxythymidine, [methyl-<sup>3</sup>H]-)</b>            See structural formula index, page 151            3-10 Ci(111-370 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 226.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 583</b></p>	<p>500 µCi (18.5 MBq)            1 mCi (37 MBq)</p>
<p><b>3'-Deoxythymidine 5'-triphosphate, tetra-(triethylammonium) salt, [methyl-<sup>3</sup>H]-</b>            See structural formula index, page 152            1-3 Ci(37-111 GBq)/mmol            Ethanol:water (1:1), store at -20°C            M.W. 466.2 for free acid, shipped on dry ice</p>	<p>Delivered ≥95%            HPLC purified            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 836</b></p>	<p>500 µCi (18.5 MBq)            1 mCi (37 MBq)</p>
<p><b>2'-Deoxytubercidin, [<sup>3</sup>H]-</b>            See structural formula index, page 136            5-20 Ci(185-740 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 250.2</p>	<p>HPLC purified            Delivered ≥96%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 715</b></p>	<p>1 mCi (37 MBq)            5 mCi (185 MBq)</p>
<p><b>L-2'-Deoxyuridine</b>            Non-labeled            See structural formula index, page 154            Sterile water solution            Combi vial, store at 0-5°C, M.W. 228.2</p>	<p>HPLC purified            Delivered ≥97%            with dated HPLC UV            chromatogram</p>	<p><b>M 520</b></p>	<p>1 mg            5 mg</p>
<p><b>2'-Deoxyuridine, [2-<sup>14</sup>C]-</b>            See structural formula index, page 154            45-60 mCi(1.67-2.22 GBq)/mmol            Sterile water solution, 100 µCi/ml            Combi vial, store at 0-5°C            M.W. 228.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 119</b></p>	<p>10 µCi (370 kBq)            50 µCi (1.85 MBq)            250 µCi (9.25 MBq)</p>
<p><b>2'-Deoxyuridine, [2-<sup>3</sup>H(N)]-</b>            See structural formula index, page 154            10-30 Ci(0.37-1.11 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Excellent donor of tritiated deoxyribose            Combi vial, store at -20°C, M.W. 228.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 737</b></p>	<p>500 µCi (18.5 MBq)            1 mCi (37 MBq)            5 mCi (185 MBq)</p>
<p><b>2'-Deoxyuridine, [5-<sup>3</sup>H]-</b>            See structural formula index, page 154            15-25 Ci(555-925 GBq)/mmol            Sterile water solution, 1 mCi/ml            Combi vial, store at 0-5°C            M.W. 228.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 648</b></p>	<p>250 µCi (9.25 MBq)            500 µCi (18.5 MBq)            1 mCi (37 MBq)            5 mCi (185 MBq)</p>

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Product Description	Purity	Catalog No.	Size
<p><b>2'-Deoxyuridine, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 15-30 Ci(555-1.11 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 228.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 649</b></p>	<p>250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>5'-Deoxyuridine, [5-<sup>3</sup>H]-</b> See structural formula index, page 157 15-20 Ci(555-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 228.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 743</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>2'-Deoxyuridine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 155 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 308.2 for free acid</p>	<p>HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 153</b></p>	<p>10 μCi (370 kBq) 25 μCi (925 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>2'-Deoxyuridine 5'-monophosphate, diammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 155 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 308.2 for free acid</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 606</b></p>	<p>250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>2'-Deoxyuridine 5'-monophosphate, diammonium salt, [6-<sup>3</sup>H]-</b> See structural formula index, page 155 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 308.2 for free acid</p>	<p>Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 731</b></p>	<p>500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>2'-Deoxyuridine 5'-triphosphate, tetraammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 157 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 468.2 for free acid</p>	<p>Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<p><b>MT 621</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Dextran carboxyl, [carboxyl-<sup>14</sup>C]-</b> (C<sub>6</sub>H<sub>10</sub>O<sub>5</sub>)<sub>n</sub>COOH 0.5-2 mCi(18.5-74 MBq)/g Combi vial, store at 0-5°C, solid M.W. 70,000</p>		<p><b>MC 1456</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Dextran, [methyl-<sup>14</sup>C]-</b> (C<sub>6</sub>H<sub>10</sub>O<sub>5</sub>)<sub>n</sub>CH<sub>3</sub> 0.5-2.5 mCi(18.5-92.5 MBq)/g Combi vial, store at 0-5°C, solid M.W. 10,000</p>		<p><b>MC 2002</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>Dextran sulfate, [carboxyl-<sup>14</sup>C]-</b> 0.2-0.5 mCi(7.4-18.5 MBq)/g Combi vial, store at -20°C, solid M.W. 8,000</p>		<p><b>MC 1457</b></p>	<p>100 μCi (3.7 MBq) 500 μCi (18.5 MBq)</p>

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> P<sup>1</sup>,P<sup>5</sup>-<b>Di(adenosine-5')penta-phosphate</b>, [<sup>3</sup>H]- See structural formula index, page 137 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 912.3 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1711</b>	Please inquire
<p>P<sup>1</sup>,P<sup>4</sup>-<b>Diadenosine tetraphosphate</b>, [<sup>3</sup>H]- 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 836.4 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 591</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p>P<sup>1</sup>,P<sup>3</sup>-<b>Diadenosine triphosphate</b>, [<sup>3</sup>H]- See structural formula index, page 137 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 756.4 for free acid</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1525</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>2,4-Diamino-6-nitrotoluene</b>, [methyl-<sup>14</sup>C]- See structural formula index, page 168 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W.167.2</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 2037</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<p><i>rac</i>-<b>2,6-Diaminopimelic acid</b>, [<sup>3</sup>H]- HOOCCH(NH<sub>2</sub>)(CH<sub>2</sub>)<sub>3</sub>CH(NH<sub>2</sub>)COOH 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 190.0</p>	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1556</b>	1 mCi (37 MBq)
<p><b>NEW</b> <b>2,4-Diaminopurine dioxolane</b>, [5-<sup>3</sup>H]- 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 252.2</p>	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1668</b>	Please inquire
<p><b>NEW</b> <b>(-)-β-D-2,4-Diaminopurine dioxolane</b>, [8-<sup>3</sup>H]- 1-15 Ci(37-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 252.2</p>	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1687</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>2,4-Diaminopyrimidine</b>, [8-<sup>14</sup>C]- See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 110.1</p>	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2026</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>2,2-Dibromoethane</b>, [1,2-<sup>14</sup>C]- See structural formula index, page 169 5-30 mCi(0.185-1.11 GBq)/mmol Neat liquid in breakseal ampoule Combi vial, shipped on dry ice Store at -20°C, M.W. 187.9</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 2105</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
$\alpha,\alpha$ - <b>Dibromo-p-xylene</b> , [ring- $^{14}\text{C}$ ]- See structural formula index, page 168 40-60 mCi(1.48-2.22 GBq)/mmol Solid Store at $-20^\circ\text{C}$ , M.W. 264.0	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 1414</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq)
<b>NEW</b> <b>Dibutyl maleate</b> , [maleate-1,4- $^{14}\text{C}$ ]- See structural formula index, page 168 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 $\mu\text{Ci/ml}$ Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 228.3	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 2072</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq)
<b>NEW</b> <b>7,12-Dicarboxy benzo[K]fluoranthene</b> , [7,12- $^{14}\text{C}$ ]- See structural formula index, page 168 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 $\mu\text{Ci/ml}$ , combi vial Shipped on dry ice, store at $-20^\circ\text{C}$ , M.W. 340.3	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 2109</b>	Please inquire
<b>2,6-Dichlorobenzoic acid</b> , [carboxyl- $^{14}\text{C}$ ]- See structural formula index, page 169 30-40 mCi(1.11-1.48 GBq)/mmol Solid Combi vial, store at $-20^\circ\text{C}$ , M.W. 191.0	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 1389</b>	50 $\mu\text{Ci}$ (1.85 MBq)
<b>NEW</b> <b>2,6-Dichloro benzylalcohol</b> , [methylene- $^{14}\text{C}$ ]- See structural formula index, page 168 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 $\mu\text{Ci/ml}$ Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 177.0	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 2102</b>	50 $\mu\text{Ci}$ (1.85 MBq)
<b>4,7-Dichloroquinoline</b> , [ $^3\text{H}$ ]- See structural formula index, page 168 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 198.1	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 1618</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)
<b>2',3'-Dideoxyadenosine</b> , [2',3'- $^3\text{H(N)}$ ]- See structural formula index, page 137 30-40 Ci(1.11-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 235.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 589</b>	250 $\mu\text{Ci}$ (9.25 MBq) 500 $\mu\text{Ci}$ (18.5 MBq) 1 mCi (37 MBq)
<b>2',3'-Dideoxyadenosine</b> , [2',3',8- $^3\text{H(N)}$ ]- See structural formula index, page 137 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 235.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 1523</b>	250 $\mu\text{Ci}$ (9.25 MBq) 500 $\mu\text{Ci}$ (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> $\beta$ - <b>L-2',3'-Dideoxyadenosine</b> , [2',3',8- $^3\text{H}$ ]- See structural formula index, page 136 15-40 Ci(0.555-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 235.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 1677</b>	250 $\mu\text{Ci}$ (9.25 MBq) 500 $\mu\text{Ci}$ (18.5 MBq) 1 mCi (37 MBq)

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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>2',3'-Dideoxyadenosine 5'-mono-phosphate, diammonium salt, [2',3'-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 136 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 315.2 for free acid</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 946</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxyadenosine 5'-triphosphate, tetraammonium salt, [2,8-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 136 Inhibitor of DNA polymerase I-catalyzed chain elongation <b>Ref.:</b> Sanger, F., et al., <i>Proc. Nat. Acad. Sci. USA</i>, <b>74</b>, 5463, (1977) 5-15 Ci(185-555 GBq)/mmol, Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice, store at -20°C, M.W. 475.2 for free acid</p>	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 587</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxycytidine, [5,6-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 143 3-10 Ci(111-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 211.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 812</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxycytidine, [2',3'-<sup>3</sup>H(N)]-</b></p> <p>See structural formula index, page 143 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 211.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 586</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxycytidine, [2',3'-<sup>3</sup>H(N)]-(ddC, [2',3'-<sup>3</sup>H](N)-)</b></p> <p>Tritiated (<sup>3</sup>H) Dideoxycytidine is supplied ready for use in double antibody radioimmunoassay. When used with Anti- Dideoxycytidine (Sigma Chemical Co. Product number D 1787) there is sufficient reagent for 100 tests. The product contains less than 1 µCi of (<sup>3</sup>H) Dideoxycytidine in 10.5 ml of 0.1 M phosphate buffer, pH 7.4, containing 200 µg/ml rabbit IgG, protein stabilizers and 0.1% sodium azide as a preservative.</p>		<b>MT 586R</b>	100 Tests
<p><b>2',3'-Dideoxycytidine 5'-triphosphate, tetraammonium salt, [2',3'-<sup>3</sup>H(N)]-</b></p> <p>See structural formula index, page 142 Inhibitor of DNA polymerase I-catalyzed chain elongation <b>Ref.:</b> Sanger, F., et al., <i>Proc. Nat. Acad. Sci. USA</i>, <b>74</b>, 5463, (1977) 3-5 Ci(111-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 451.2 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 714</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxy-2,6-diaminopurine, riboside, [2',3'-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 160 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 250.3</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 519</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2',3'-Dideoxy 3'-fluorocytidine, [5,6-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 143 3-10 Ci(111-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 229.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 515</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<p><b>2',3'-Dideoxyguanosine</b>, [2',3'-<sup>3</sup>H(N)]- See structural formula index, page 145 30-40 Ci(1.11-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 251.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 829</b></p>	<p>250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>2',3'-Dideoxyguanosine 5'-triphosphate, tetraammonium salt</b>, [8-<sup>3</sup>H]- See structural formula index, page 146 1-3 Ci(37-111 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 491.2 for free acid</p>	<p>Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<p><b>MT 608</b></p>	<p>Please inquire</p>
<p><b>2',3'-Dideoxyinosine</b>, [2',3'-<sup>3</sup>H(N)]- See structural formula index, page 147 30-45 Ci(1.11-1.665 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 236.2</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 711</b></p>	<p>50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>2',3'-Dideoxyinosine</b>, [2',3'-<sup>3</sup>H(N)]- <b>(ddl, [<sup>3</sup>H]-)</b> Tritiated (<sup>3</sup>H) Dideoxyinosine is supplied ready for use in double antibody radioimmunoassay. When used with Anti-Dideoxyinosine (Sigma Chemical Co. Product number D 9039) there is sufficient reagent for 100 tests. The product contains less than 1 µCi of (<sup>3</sup>H) Dideoxyinosine in 10.5 ml of 0.1 M phosphate buffer, pH 7.4, containing 200 µg/ml rabbit IgG, protein stabilizers and 0.1% sodium azide as a preservative.</p>		<p><b>MT 711R</b></p>	<p>100 Tests</p>
<p><b>2',3'-Dideoxyinosine 5'-triphosphate, tetraammonium salt</b>, [<sup>3</sup>H]- See structural formula index, page 147 5-10 Ci(185-370 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 476.2 for free acid</p>	<p>Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<p><b>MT 584</b></p>	<p>Please inquire</p>
<p><b>Dideoxyribose</b>, [<sup>3</sup>H]- 20-50 Ci(0.74-1.85 TBq)/mmol, M.W. 118.1 EtOH:H<sub>2</sub>O (1:1) sol., 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C</p>	<p><b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1555</b></p>	<p>1 mCi (37 MBq)</p>
<p><b>(+,-)-β-D-L-2',3'-Dideoxy 3'-thiacytidine</b>, [5-<sup>3</sup>H(N)]- <b>(BCH-189, [5-<sup>3</sup>H(N)]-)</b> See structural formula index, page 143 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 229.3</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 646</b></p>	<p>500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>(-)-β-L-2',3'-Dideoxy 3'-thiacytidine (3TC), (Lamivudine)</b> Non-labeled See structural formula index, page 143 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 229.3</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% with dated HPLC UV chromatogram</p>	<p><b>M 975</b></p>	<p>1 mg 5 mg</p>

**Contact Information (phone)**  
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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>(-)-β-L-2',3'-Dideoxy 3'-thiacytidine, [5-<sup>3</sup>H(N)]-</b>  <b>(3TC, [5-<sup>3</sup>H(N)]-), (Lamivudine, [5-<sup>3</sup>H(N)]-)</b>            See structural formula index, page 144            5-25 Ci(185-925 GBq)/mmol, 1 mCi/ml            Ethanol:water (1:1) solution, combi vial            Shipped on dry ice, store at -20°C, M.W. 229.3</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<b>MT 975</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>(-)-β-L-2',3'-Dideoxy 3'-thiacytidine diphosphate (3TC-DP), (Lamivudine-DP)</b>            Non-labeled            See structural formula index, page 143            Solid, screw cap v-vial, shipped on dry ice            Store at -20°C, M.W. 389.2 for free acid</p>	Delivered ≥93% pure with dated HPLC UV chromatogram	<b>M 1603</b>	2.5 μmol
<p><b>(-)-β-L-2',3'-Dideoxy 3'-thiacytidine monophosphate (3TC-MP), (Lamivudine-MP)</b>            Non-labeled            See structural formula index, page 143            Solid, screw cap v-vial, shipped on dry ice            Store at -20°C, M.W. 309.2 for free acid</p>	Delivered ≥95% pure with dated HPLC UV chromatogram	<b>M 1602</b>	3 μmol
<p><b>(-)-β-L-2',3'-Dideoxy 3'-thiacytidine triphosphate (3TC-TP), (Lamivudine-TP)</b>            Non-labeled            See structural formula index, page 143            Solid, screw cap v-vial, shipped on dry ice,            Store at -20°C, M.W. 469.2</p>	Delivered ≥93% pure with dated HPLC UV chromatogram	<b>M 395</b>	2 μmol
<p><b>NEW 2',3'-Dideoxy 3'-thia 5-fluorocytidine, [2-<sup>14</sup>C]-</b>  <b>(-)-JFTC, [2-<sup>14</sup>C]-)</b>            See structural formula index, page 144            45-60 mCi(1.67-2.22 GBq)/mmol            Ethanol:water (1:1) solution, 100 μCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 247</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<b>MC 2031</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>2',3'-Dideoxythymidine, [4-<sup>14</sup>C]-</b></p>	<b>MORpure™</b>	<b>MC 279</b>	See 3'-Deoxythymidine, [4- <sup>14</sup> C]-
<p><b>2',3'-Dideoxythymidine, [methyl-<sup>3</sup>H]-</b>            M.W. 226.2</p>	<p><b>MORpure™</b>            Delivered ≥97%</p>	<b>MT 583</b>	See 3'-Deoxythymidine, [methyl- <sup>3</sup> H]-
<p><b>2',3' Dideoxythymidine 5'-triphosphate, tetra(triethylammonium) salt, [methyl-<sup>3</sup>H]-</b>            M.W. 466.2 for free acid</p>	Delivered ≥95%	<b>MT 836</b>	See 3'-Deoxythymidine 5'-triphosphate, tetra (triethylammonium) salt, [methyl- <sup>3</sup> H]-
<p><b>2',3'-Dideoxyuridine, [2',3'-<sup>3</sup>H(N)]-</b>            See structural formula index, page 157            30-50 Ci(1.11-1.85 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 212.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<b>MT 582</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>NEW Di(ethyleneglycol) ethylether, [4-<sup>14</sup>C]-</b>            See structural formula index, page 169            50-60 mCi(1.85-2.22 GBq)/mmol            Sterile water solution, 100 μCi/ml            Store at 0-5 °C, M.W. 134.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2012</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<b>Diethyl malonate</b> , [2- <sup>14</sup> C]- <chem>CH2(CO2CH2CH3)2</chem> M.W. 160.2	Delivered ≥97%	<b>MC 154</b>	See malonic acid diethyl ester, [2- <sup>14</sup> C]-
<b>Diethylstilbestrol</b> , [ <sup>3</sup> H]- See structural formula index, page 168 3-10 Ci(111-37 GBq)/mmol Ethanol solution, 500 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 268.4	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1570</b>	250 μCi (9.25 MBq)
<b>2,3-Dihydroisoflavone</b> , [2,3- <sup>3</sup> H]- See structural formula index, page 168 20-50 Ci(0.74-1.85 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 224.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1612</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>DL-4,5-Dihydroorotic acid</b> , [2- <sup>14</sup> C]- See structural formula index, page 157 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 158.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 420</b>	10 μCi (370 kBq) 25 μCi (925 kBq)
<b>L-4,5-Dihydroorotic acid</b> , [2- <sup>14</sup> C]- See structural formula index, page 157 45-60mCi(1.67-2.22 GBq)/mmol, 100μCi/ml Ethanol:water (1:1) solution, store at -20°C Combi vial, shipped on dry ice, M.W. 158.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 112</b>	10 μCi (370 kBq) 25 μCi (925 kBq)
<b>Dihydrouracil</b> , [2- <sup>14</sup> C]- See structural formula index, page 153 45-60mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100μCi/ml Store at -20°C Combi vial, shipped on dry ice, M.W. 114.1	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 314</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Dihydrouracil</b> , [6- <sup>14</sup> C]- See structural formula index, page 153 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 114.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 481</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>5,7-Dihydroxy 4'-methoxyisoflavone</b> , [6,8,3',5'- <sup>3</sup> H(N)]- <b>(Biochanin A, [6,8,3',5'-<sup>3</sup>H(N)]-)</b> 10-60 Ci(0.37-2.22 TBq)/mmol, 1 mCi/ml Ethanol solution under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 284.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1563</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-3,4-Dihydroxyphenylalanine</b> , [ring-2,5,6- <sup>3</sup> H]- <b>(L-DOPA, [ring-2,5,6-<sup>3</sup>H]-)</b> <chem>3,4-(OH)2C6H3CH2CH(NH2)COOH</chem> 20-40 Ci(0.74-1.48 TBq)/mmol 0.01N Potassium phosphate (pH 3.0) with 28mM ascorbic acid under Ar Vial protects contents from UV light Shipped on dry ice Store at 0-5°C, M.W. 197.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 906</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Dihydrozeatin</b> , [2-methylbutanol-2,3- <sup>3</sup> H]- See structural formula index, page 161 20-50 Ci(0.74-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 221.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1531</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Diiodomethane</b> , [ <sup>14</sup> C]- <b>CH<sub>2</sub>I<sub>2</sub></b> 50-60 mCi(1.85-2.22 GBq)/mmol Neat liquid in breakseal ampoule Shipped on dry ice Store at -20°C, M.W. 267.8	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2032</b>	Please inquire
<b>2,6-Diisopropylphenylsulfamate</b> , [4- <sup>3</sup> H]- See structural formula index, page 168 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 257.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1552</b>	1 mCi (37 MBq)
<b>NEW</b> <b>3',5'-Di-O-Mesythymidine</b> , [2- <sup>14</sup> C]- See structural formula index, page 152 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 398.4	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 2053</b>	Please inquire
<b>5'-O-(4,4'-Dimethoxytrityl) thymidine</b> [4,6- <sup>14</sup> C]- See structural formula index, page 150 100-120 mCi(3.7-4.44 GBq)/mmol Dioxane sln. with 2% TEA, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 544.6	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1107</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>5'-O-(4,4'-Dimethoxytrityl) thymidine</b> [methyl- <sup>3</sup> H]- See structural formula index, page 150 0.1-1 Ci(3.7-37 GBq)/mmol Dioxane sln. with 2% TEA, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 544.6	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 973</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>5'-O-(4,4'-Dimethoxytrityl) thymidine</b> [5'- <sup>3</sup> H]- See structural formula index, page 150 1-3 Ci(37-111 GBq)/mmol Dioxane sln. with 2% TEA, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 544.6	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1507</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>p-Dimethylaminobenzaldehyde</b> [3- <sup>3</sup> H]- See structural formula index, page 169 10-20 Ci(370-740 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 149.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1665</b>	Please inquire
<b>NEW</b> <b>2,6-Dimethylaniline</b> , [4- <sup>3</sup> H]- See structural formula index, page 168 5-20 Ci(185-740 GBq)/mmol Ethanol:water (6 :4) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 121.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1686</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>5,5-Dimethyl-1-pyrroline, N-oxide</b> , [2- <sup>14</sup> C]- See structural formula index, page 168 5-25 mCi(185-925 MBq)/mmol Dichloromethane solution Combi vial, store at -20°C, M.W. 113.2	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1442</b>	50 μCi (1.85 MBq)
<b>1,3-Dimethylxanthine</b> labeled with tritium and carbon-14	<b>MORpure™</b> Delivered ≥97%	<b>MT 539</b>	See Theophylline
<b>2,4-Dinitrotoluene</b> , [3- <sup>3</sup> H]- See structural formula index, page 168 10-30 Ci(0.37-1.11 TBq)/mmol Methanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 182.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 768</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2,6-Dinitrotoluene</b> , [3- <sup>3</sup> H]- See structural formula index, page 168 10-30 Ci(0.37-1.11 TBq)/mmol Methanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 182.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 769</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>L-β-Dioxolane cytosine</b> , [5- <sup>3</sup> H]- See structural formula index, page 144 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, sipped in dry ice Store at -20°C, M.W. 229.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1672</b>	Please inquire
<b>Dioxane</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 168 40-60 mCi(1.48-2.22 GBq)/mmol Neat, combi vial, sipped in dry ice Store at -20°C, M.W. 88.1	Delivered ≥97%	<b>MC 1144</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>N,N'-Diphenyloxamide</b> , [ring- <sup>14</sup> C]- See structural formula index, page 168 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml,combi vial Shipped on dry ice, store at -20°C, M.W. 240.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2091</b>	Please inquire
<b>Dipyridamole</b> , [piperidyl- <sup>3</sup> H]- M.W. 504.6	Delivered ≥96%	<b>MT 807</b>	See Persantine, [piperidyl- <sup>3</sup> H]-
<b>4,7,10,13,16,19-Docosahexaenoic acid</b> , [1- <sup>14</sup> C]- <chem>CH2CH2(CH=CH-CH2)6CH2COOH</chem> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution under Ar, 100μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 330.5	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 444</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Docosahexaenoyl Coenzyme A</b> Non-labeled See structural formula index, page 133 Solid under argon Screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 1078.0	HPLC purified Delivered ≥85% with dated HPLC UV chromatogram	<b>M 1592</b>	1 mg 5 mg
<i>cis</i> - <b>13-Docosenoic acid</b> , [ <sup>3</sup> H]-	<b>MORpure™</b>	<b>MT 1585</b>	See Erucic acid, [ <sup>3</sup> H]-

**Contact Information (phone)**  
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Germany, Austria, Switzerland: +49-30 2655 3680  
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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>Dodecanedioic acid</b> , [1- <sup>14</sup> C]- See structural formula index, page 168 45-60 mCi(1.665-2.22 GBq)/mmol Solid under argon Combi vial, shipped on dry ice Store at -20°C, M.W. 230.3	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1445</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Dodecyltrimethylammonium bromide</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial Store at -20°C, M.W. 308.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1438</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-DOPA</b> , [ring-2,5,6- <sup>3</sup> H]- M.W. 197.2	Delivered ≥96%	<b>MT 906</b>	See L-3,4-Dihydroxy-phenylalanine, [ring-2,5,6- <sup>3</sup> H]-
<b>Efaroxan</b> , [ <sup>3</sup> H]- See structural formula index, page 169 10-25 Ci(370-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 216.2	Delivered ≥96%	<b>MT 989</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>1-Eicosanylcylohexane</b> See structural formula index, page 170 Solid Combi vial, shipped on dry ice Store at -20°C, M.W. 364.7	Delivered ≥95% pure with dated HPLC UV chromatogram	<b>M 1618</b>	1 mg 5 mg
<b>NEW</b> <b>1-Eicosanylcylohexane</b> , [cyclohexane-1- <sup>14</sup> C]- See structural formula index, page 169 5-25 mCi(185-925 MBq)/mmol Solid, combi vial Shipped on dry ice Store at -20°C, M.W. 364.7	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2029</b>	10µCi (370 kBq) 50 µCi (1.85 MBq)
<b>NEW</b> <b>cis-Erucic acid</b> , [14- <sup>14</sup> C]- See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution under argon, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 338.6	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 2018</b>	Please inquire
<b>Erucic acid</b> , [ <sup>3</sup> H]- <b>(cis-13-Docosenoic acid, [<sup>3</sup>H]-)</b> $\text{CH}_3(\text{CH}_2)_7\text{CH}=\text{CH}(\text{CH}_2)_7\text{COOH}$ 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 338.6	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1585</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Estradiol, [2,4-<sup>3</sup>H]-</b> See structural formula index, page 169 20-60 Ci(0.74-2.22 TBq)/mmol Ethanol solution, combi vial, store at -20°C Shipped on dry ice, M.W. 272.4	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 524</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Ethanol, [1-<sup>14</sup>C]-</b> $\text{CH}_3\text{CH}_2\text{OH}$ 1-10 mCi(37-370 MBq)/mmol Neat liquid in breakseal ampoule Store at -20°C, M.W. 46.1	Delivered ≥98% pure	<b>MC 471</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Ethanolamine, [1-<sup>14</sup>C]-</b> See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 61.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2085</b>	Please inquire
<b>Ethanolamine hydrochloride, [1,2-<sup>14</sup>C]-</b> $\text{HOCH}_2\text{CH}_2\text{NH}_2 \cdot \text{HCl}$ 5-10 mCi(185-370 MBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 97.5	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 407</b>	50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq)
<b>Ethanolamine hydrochloride, [1,2-<sup>14</sup>C]-</b> $\text{HOCH}_2\text{CH}_2\text{NH}_2 \cdot \text{HCl}$ 100-115 mCi(3.7-4.255 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 97.5	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 407H</b>	50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq)
<b>Ethanolamine hydrochloride, [1,2-<sup>3</sup>H]-</b> $\text{HOCH}_2\text{CH}_2\text{NH}_2 \cdot \text{HCl}$ 10-30 Ci(0.370-1.110 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped dry ice, store at -20°C, M.W. 97.5	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 604</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>4-Ethoxy aniline, sulfate, [ring-<sup>14</sup>C]-</b> See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Combi vial, shipped on dry ice, solid Store at -20°C, M.W. 235.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2104</b>	Please inquire
<b>NEW</b> <b>(4-Ethoxyphenyl)-N-<i>t</i>-butylnitron, [<sup>14</sup>C]-</b> 20-60 mCi(0.74-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 221.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2044</b>	50 μCi (1.85 MBq)
<b>Ethyl acetoacetate, [3-<sup>14</sup>C]-</b> $\text{CH}_3\text{COCH}_2\text{COOC}_2\text{H}_5$ Neat liquid in sealed ampoule 50-60 mCi(1.85-2.22 GBq)/mmol Store at 0-5°C, M.W. 130.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1293</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ethyl bromoacetate, [2-<sup>14</sup>C]-</b> $\text{BrCH}_2\text{COOC}_2\text{H}_5$ 5-25 mCi(185-925 MBq)/mmol, M.W. 166.9 Neat liquid in sealed ampoule, store at 0-5°C	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1297</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Ethyl-2-bromoisobutyrate, [carbonyl-<sup>14</sup>C]-</b> See structural formula index, page 170 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice, store at -20°C, M.W. 195.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2074</b>	Please inquire

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 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046


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Product Description	Purity	Catalog No.	Size
<b>5'-N-Ethylcarboxamidoadenosine</b> , [adenine-2,8- <sup>3</sup> H]- See structural formula index, page 135 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 308.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 581</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>10-Ethyl-10-deazaaminopterin</b> , [ <sup>3</sup> H]- See structural formula index, page 148 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 467.5	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 840</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ethylene glycol</b> , [1,2- <sup>14</sup> C]- <chem>HOCH2CH2OH</chem> 40-60 mCi(1.48-2.22 GBq)/mmol Sterile water solution Combi vial, store at 0-5°C, M.W. 62.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1143</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ethylene glycol</b> , [ <sup>3</sup> H]- <chem>HOCH2CH2OH</chem> 5-15 Ci(185-555 GBq)/mmol Sterile water solution, 1 mCi/ml Store at 0-5°C, M.W. 62.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 622</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ethyleneglycol monoethyl ether</b> , [1- <sup>14</sup> C]- See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Store at 0-5°C, M.W. 90.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2055</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ethylglycinate hydrochloride</b> , [1- <sup>14</sup> C]- <chem>H2NCH2COOC2H5 • HCl</chem> 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution Store at -20°C, M.W. 139.6	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 111</b>	Please inquire
<b>Ethyl nicotinate</b> , [carboxy- <sup>14</sup> C]- See structural formula index, page 169 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice Store at -20°C, M.W. 150.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2095</b>	Please inquire
<b>Ethyl-5-oxohexanoate</b> , [1- <sup>14</sup> C]- <chem>CH3C(O)(CH2)5COOCH2CH3</chem> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 158.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2075</b>	Please inquire
<b>Etoposide</b> , [ <sup>14</sup> C]- <b>(VP-16-213, [<sup>14</sup>C]-)</b> See structural formula index, page 170 50-60 mCi(1.85-2.22 GBq)/mmol Methanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -80°C, M.W. 588.6	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2035</b>	10 μCi (370 kBq)

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Product Description	Purity	Catalog No.	Size
<b>Etoposide, [<sup>3</sup>H]-</b> <b>(VP-16-213, [<sup>3</sup>H]-)</b> See structural formula index, page 170 300-900mCi(11.1-33.3 GBq)/mmol Methanol solution, 1 mCi/ml Store at -80°C Combi vial, shipped on dry ice, M.W. 588.6	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 786</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>FAU</b> Non-labeled M.W. 246.2	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 439</b>	See 2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside
<b>FAU, [2-<sup>14</sup>C]-</b> M.W. 246.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 439</b>	See 2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside, [2- <sup>14</sup> C]-
<b>FAU-MP</b> Non-labeled M.W. 326.2 for free acid	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 647</b>	See 2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside 5'-monophosphate, ditriethylammonium salt
<b>FAU-TP</b> Non-labeled M.W. 486.1 for free acid	Delivered ≥95% with dated HPLC UV chromatogram	<b>M 388</b>	See 2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside 5'-triphosphate
<b>FIAU</b> Non-labeled M.W. 372.1	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 251</b>	See 2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside
<b>FIAU, [2-<sup>14</sup>C]-</b> M.W. 372.1	<b>MORpure™</b> Delivered ≥98%	<b>MC 251</b>	See 2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside, [2- <sup>14</sup> C]-
<b>FIAU-TP</b> M.W. 612.0 for free acid	Delivered ≥85%	<b>M 1586</b>	See 2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside 5'-triphosphate
<b>Flavone, [6-<sup>3</sup>H]-</b> See structural formula index, page 170 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution under argon, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 222.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1558</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
 <b>Fluocinonide, [<sup>3</sup>H]-</b> See structural formula index, page 170 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 494.5	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1683</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Fluoranthene, [3-<sup>14</sup>C]-</b> See structural formula index, page 170 50-60 mCi(1.85-2.22 GBq)/mmol Solid Combi vial Store at -20°C, M.W. 202.3	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 445</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>2-Fluoroadenine-β-D-arabino-furanoside, [8-<sup>3</sup>H]-</b>            See structural formula index, page 133            10-15 Ci(370-555 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 285.2</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥97%            pure with dated HPLC radiochromatogram</p>	<b>MT 740</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>2-Fluoroadenine-β-D-arabino-furanoside 5'-monophosphate, diammonium salt, [8-<sup>3</sup>H]-</b>            See structural formula index, page 133            5-15 Ci(185-555 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice,            Store at -20°C, M.W. 375.2 for free acid</p>	<p>Delivered ≥96%            pure with dated HPLC radiochromatogram</p>	<b>MT 750</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>p-Fluorobenzoic acid, [7-<sup>14</sup>C]-</b>            See structural formula index, page 170            40-60 mCi(1.48-2.22 GBq)/mmol            Acetonitrile solution            Combi vial, store at -20°C, M.W. 140.1</p>	<p>Delivered ≥97%</p>	<b>MC 1398</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>p-Fluorobenzylalcohol, [7-<sup>14</sup>C]-</b>            See structural formula index, page 170            40-60 mCi(1.48-2.22 GBq)/mmol            Acetonitrile solution, combi vial, store at -20°C, M.W. 126.1</p>	<p>Delivered ≥97%</p>	<b>MC 1397</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>5-Fluorocytosine, [2-<sup>14</sup>C]-</b>            See structural formula index, page 141            40-60 mCi(1.48-2.22 GBq)/mmol            Ethanol:water (1:1) solution, 100 μCi/ml            Combi vial,            Store at -20°C, M.W. 129.1</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥98%            pure with dated HPLC radiochromatogram</p>	<b>MC 179</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>5-Fluorocytosine, [6-<sup>3</sup>H]-</b>            See structural formula index, page 141            4-20 Ci(148-740 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial            Store at -20°C, M.W. 129.1</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥97%            pure with dated HPLC radiochromatogram</p>	<b>MT 811</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>2-Fluoro 2'-deoxyadenosine, [8-<sup>3</sup>H]-</b>            1-15 Ci(37-555 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C            M.W. 245.2</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥97%            pure with dated HPLC radiochromatogram</p>	<b>MT 1695</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>2-Fluoro 2'-deoxyarabinofuranosyl 5-ethyluracil, [3-<sup>3</sup>H]-</b>            See structural formula index, page 158            15-40 Ci(0.555-1.48 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 275.3</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥97%            pure with dated HPLC radiochromatogram</p>	<b>MT 1701</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>1-(2'-Fluoro 2'-deoxy-β-L-arabino-furanosyl)-5-methyluracil, [5-<sup>3</sup>H]- (L-FMAU, [5-<sup>3</sup>H]-)</b>            See structural formula index, page 158            10-40 Ci(0.37-1.48 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, store at 0-5°C, M.W. 260.2</p>	<p><b>MOR</b>pure™             HPLC purified            Delivered ≥97%            pure with dated HPLC radiochromatogram</p>	<b>MT 1726</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<b>5-Fluoro 2'-deoxycytidine, [6-<sup>3</sup>H]-</b> See structural formula index, page 142 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 245.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 782</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside (FIAU)</b> Non-labeled See structural formula index, page 157 Solid, combi vial Shipped on dry ice, store at -20°C, M.W. 372.1	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 251</b>	1 mg 5 mg
<b>2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside, [2-<sup>14</sup>C]- (FIAU, [2-<sup>14</sup>C]-)</b> See structural formula index, page 157 45-60mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 372.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 251</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
 <b>2'-Fluoro 2'-deoxy 5-iodouracil-β-D-arabinofuranoside 5'-triphosphate</b> Non-labeled See structural formula index, page 157 Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 612.0 for free acid	HPLC purified Delivered ≥85% pure with dated HPLC UV chromatogram	<b>M 1586</b>	1.6 µmol 8.1 µmol
 <b>2'-Fluoro 2'-deoxy-5-methyluracil-β-D-arabinofuranoside, [2-<sup>14</sup>C]- (FMAU, [2-<sup>14</sup>C]-)</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 260.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2041</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>3'-Fluoro 3'-deoxythymidine, [methyl-<sup>3</sup>H(N)]-</b> See structural formula index, page 150 2-10 Ci(74-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 244.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 645</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside (FAU)</b> Non-labeled See structural formula index, page 157 Solid, combi vial, store at 0-5°C, M.W. 246.2	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 439</b>	1 mg 5 mg
<b>2'-Fluoro 2'-deoxyuracil-β-D-arabinofuranoside, [2-<sup>14</sup>C]- (FAU, [2-<sup>14</sup>C]-)</b> See structural formula index, page 157 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice M.W. 246.2, store at -20°C	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 439</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

**Contact Information (phone)**  
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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>2'-Fluoro 2'-deoxyuracil-β-D-arabino-furanoside 5'-monophosphate, ditriethylammonium salt (FAUMP)</b></p> <p>Non-labeled. See structural formula index, page 161 Ethanol:water (1:1) solution Combi vial, store at -20°C, M.W. 326.2 for free acid</p>	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 647</b>	2 μmol 10 μmol
<p><b>2'-Fluoro 2'-deoxyuracil-β-D-arabino-furanoside, 5'-monophosphate ditriethylammonium salt, [5-<sup>3</sup>H]- (FAUMP, [5-<sup>3</sup>H]-)</b></p> <p>See structural formula index, page 161 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 500 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 307.3 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 958</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>2'-Fluoro 2'-deoxyuracil-β-D-arabino-furanoside 5'-triphosphate, tetraammonium salt (FAUTP)</b></p> <p>Non-labeled, see structural formula index, page 158 Combi vial, ethanol:water (1:1) solution Store at -20°C, M.W. 486.1 for free acid Shipped on dry ice</p>	Delivered ≥95% with dated HPLC UV chromatogram	<b>M 388</b>	2 μmol 9 μmol
<p><b>2'-Fluoro 2'-deoxyuridine, [5-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 154 15-40 Ci(0.555-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 246.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 922</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>5-Fluoro 2'-deoxyuridine, [2-<sup>14</sup>C]-</b></p> <p>See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 246.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 103</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>5-Fluoro 2'-deoxyuridine, [6-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 154 15-25 Ci(555-925 GBq)/mmol Ethanol:water (7:3) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 246.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 683</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>5-Fluoro 2'-deoxyuridine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b></p> <p>See structural formula index, page 155 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 326.2 for free acid</p>	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 113</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<p><b>5-Fluoro 2'-deoxyuridine 5'-monophosphate, diammonium salt, [6-<sup>3</sup>H]-</b></p> <p>See structural formula index, page 155 15-25 Ci(555-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 326.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 692</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)


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Product Description	Purity	Catalog No.	Size
<b>2'-Fluoro 2',3'-dideoxyadenine-β-D-arabinofuranoside, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 136 4-10 Ci(148-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 253.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 875</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>5-Fluoro 2',3'-dideoxycytidine, [2',3'-<sup>3</sup>H(N)]-</b> See structural formula index, page 143 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 229.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 821</b>	Please inquire
 <b>4-Fluoro ethylbenzoate, [carboxy-<sup>14</sup>C]-</b> See structural formula index, page 170 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 168.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2059</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>p-Fluorophenol, [<sup>14</sup>C(U)]-</b> HO(C <sub>6</sub> H <sub>4</sub> )F 50-60 mCi(1.85-2.22 GBq)/mmol Methylene chloride solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 112.9	Delivered ≥97% pure	<b>MC 460</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>2'-Fluorothymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 260.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 953</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>5-Fluorouracil, [2-<sup>14</sup>C]-</b> See structural formula index, page 154 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 130.1	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 101</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>5-Fluorouracil, [6-<sup>14</sup>C]-</b> See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 130.1	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 160</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>5-Fluorouracil, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 130.1	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 686</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>5-Fluorouracil, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 15-30 Ci(0.555-1.11 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at -20°C Store at 0-5°C, M.W. 130.1	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 686W</b>	1 mCi (37 MBq) 5 mCi (185 MBq)

**Contact Information (phone)**  
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Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>5-Fluorouracil-β-D-arabinofuranoside</b> Non-labeled See structural formula index, page 156 Solid Combi vial, store at -20°C, M.W. 262.2	HPLC Purified Delivered ≥97% with dated HPLC UV chromatogram	<b>M 1598</b>	1 mg 5 mg
<b>5-Fluorouridine, [2-<sup>14</sup>C]-</b> See structural formula index, page 156 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 262.2	<b>MOR</b> pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 102</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>5-Fluorouridine, [6-<sup>3</sup>H]-</b> See structural formula index, page 156 5-20 Ci(185-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 262.2	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 685</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>5-Fluorouridine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 155 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 342.2 for free acid	HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 164</b>	10 μCi (370 kBq) 25 μCi (925 kBq) 50 μCi (1.85 MBq)
<b>5-Fluorouridine 5'-monophosphate, diammonium salt</b> Non-labeled See structural formula index, page 155 Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 342.2 for free acid	HPLC Purified Delivered ≥96% with dated HPLC UV chromatogram	<b>M 699</b>	3 μmol 13 μmol
<b>5-Fluorouridine 5'-monophosphate, diammonium salt, [6-<sup>3</sup>H]-</b> See structural formula index, page 155 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 342.2 for free acid	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 699</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>5-Fluorouridine 5'-triphosphate, tetraammonium salt</b> See structural formula index, page 158 Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 502.1	Delivered ≥95% pure with dated HPLC UV chromatogram	<b>M 1614</b>	1 μmol 5 μmol
<b>Flutamide, [3H]-</b> See structural formula index, page 170 5-15 Ci(185-555 GBq)/mmol Ethanol solution, store at -20°C, combi vial Shipped on dry ice, M.W. 276.2	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1520</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>2'-Fluoro 2'-deoxy-5-methyluracil-β-D-arabinofuranoside, [2-<sup>14</sup>C]-</b> See structural formula index, page 153 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Shipped on dry ice, store at -20°C, M.W. 260.2	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2115</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<b>N-FMOC-glycine</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 139 70-110 mCi(2.59-4.07 GBq)/mmol Ethanol solution, combi via Shipped on dry ice, store at -20°C, M.W. 297.3	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 464</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<b>N-FMOC-L-leucine</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 139 100-250 mCi(3.7-9.25 GBq)/mmol Ethanol solution, combi vial Shipped on dry ice, store at -20°C, M.W. 353.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 463</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>N-FMOC-L-proline</b> , [2,3,4,5- <sup>3</sup> H]- See structural formula index, page 140 50-100 Ci(1.85-3.7 TBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 336.5	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1578</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>FMOC amino acids are available upon request</b>			
<b>Folic acid, diammonium salt</b> , [3',5',7,9- <sup>3</sup> H]- See structural formula index, page 148 10-30 Ci(0.74-1.11 TBq)/mmol Ethanol:water (4:6) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 441.4 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 783</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Folic acid, diammonium salt</b> , [3',5',7,9- <sup>3</sup> H]- See structural formula index, page 148 10-30 Ci(0.37-1.11 TBq)/mmol 1% Potassium ascorbate solution (pH 6) 1 mCi/ml, combi vial, shipped on dry ice Store at 0-5°C, M.W. 441.4 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 783K</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Folinic acid</b> M.W. 473.4			See Leucovorin
<b>Formaldehyde</b> , [ <sup>14</sup> C]- <b>HCHO</b> HCHO:H <sub>2</sub> O (1:99), store at 0-5°C 2-10 mCi(74-370 MBq)/mmol Sealed ampoule, M.W. 30.0		<b>MC 1307</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Formaldehyde</b> , [ <sup>14</sup> C]- <b>HCHO</b> 45-60 mCi(1.67-2.22 GBq)/mmol 1-3% aqueous solution, sealed ampoule Store at 0-5°C, M.W. 30.0		<b>MC 1307H</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Formamidine, acetate</b> , [formamidine- <sup>14</sup> C]- <b>HC(=NH)NH<sub>2</sub><sup>1</sup>CH<sub>3</sub>COOH</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 104.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 296</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Formic acid, sodium salt</b> , [ <sup>14</sup> C]- <b>HCOONa</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (7:3) solution, 100 µCi/ml Combi vial, Store at -20°C, M.W. 68.0	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 173</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)

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Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<b>Formic acid, sodium salt, [<sup>3</sup>H]-</b> <b>HCOONa</b> 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Store at -20°C, combi vial, M.W. 68.0	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 744</b>	1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Formycin A, [<sup>3</sup>H]-</b> See structural formula index, page 160 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 269.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 727</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Formycin B, [<sup>3</sup>H]-</b> See structural formula index, page 160 10-15 Ci(370-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 268.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 771</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Foscarnet sodium, [<sup>14</sup>C]-</b> <b>(NaO)<sub>2</sub>P(O)COONa</b> 45-60 mCi(1.665-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at 0-5°C, M.W. 192.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 305</b>	Please inquire
<b>D-Fructose, [<sup>14</sup>C(U)]-</b> <b>HOCH<sub>2</sub>(CHOH)<sub>3</sub>COCH<sub>2</sub>OH</b> 250-360 mCi(9.25-13.32 GBq)/mmol Ethanol:water (9:1) solution Store at 0-5°C, combi vial, M.W. 180.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1459</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>D-Fructose-6-phosphate, disodium salt, [<sup>14</sup>C(U)]-</b> See structural formula index, page 149 250-350 mCi(9.25-12.95 GBq)/mmol Imidazole HCl buffer Combi vial, shipped on dry ice Store at -20°C, M.W. 304.1	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1462</b>	250 µCi (9.25 MBq)
<b>D-Galactose, [6-<sup>3</sup>H(N)]-</b> <b>HOCH<sub>2</sub>(CHOH)<sub>4</sub>CHO</b> 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (9:1) solution Store at -20°C, combi vial, M.W. 180.2	Delivered ≥96%	<b>MT 805</b>	Please inquire
<b>Ganciclovir, [8-<sup>14</sup>C]-</b> See structural formula index, page 146 45-60 mCi(1.665-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 255.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1392</b>	10 µCi (370 kBq) 25 µCi (925 kBq)
<b>Ganciclovir, [8-<sup>3</sup>H]-</b> See structural formula index, page 146 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 255.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 725</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Ganciclovir sodium standard</b> Non-labeled See structural formula index, page 146 Solid, screw cap v-vial Shipped on dry ice Store at -20°C, M.W. 277.2	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 725</b>	1 mg 5 mg
<b>Gemcitabine, [5-<sup>3</sup>H]-</b> See structural formula index, page 144 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 263.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1572</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Gemfibrozil, [carboxyl-<sup>14</sup>C]-</b> <b>(Lopid, [carboxyl-<sup>14</sup>C]-)</b> See structural formula index, page 171 25-60 mCi(0.925-2.22 GBq)/mmol Dichloromethane solution, 50 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 250.3	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 455</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Genistein, [4-<sup>14</sup>C]-</b> See structural formula index, page 161 15-20 mCi(555-740 MBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 270.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 453</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>all trans-Geranyl geranyl pyrophosphate, triammonium salt, [1-<sup>3</sup>H]-</b> 70% ethanol in 0.25M NH <sub>4</sub> HCO <sub>3</sub> under Ar 15-30 Ci(0.555-1.11 TBq)/mmol, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 501.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1634</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Geranyl pyrophosphate, triammonium salt, [1-<sup>3</sup>H]-</b> 10-20 Ci(370-740 GBq)/mmol 70% ethanol in 0.25M NH <sub>4</sub> HCO <sub>3</sub> under Ar 1 mCi/ml, combi vial, shipped on dry ice Store at -20°C, M.W. 365.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1635</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>D-Glucosamine hydrochloride, [1-<sup>14</sup>C]-</b> HOCH <sub>2</sub> (CHOH) <sub>3</sub> CH(NH <sub>2</sub> )CHO • HCl 45-60 mCi(1.665-2.22 GBq)/mmol Ethanol:water (9:1) solution, 100μCi/ml Combi vial, store at -20°C, M.W. 215.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 320</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>D-Glucosamine hydrochloride, [1-<sup>14</sup>C]-</b> HOCH <sub>2</sub> (CHOH) <sub>3</sub> CH(NH <sub>2</sub> )CHO • HCl 45-60 mCi(1.665-2.22 GBq)/mmol Sterile water solution, 100μCi/ml Combi vial, store at -20°C, M.W. 215.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 320W</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>D-Glucosamine hydrochloride, [6-<sup>3</sup>H]-</b> HOCH <sub>2</sub> (CHOH) <sub>3</sub> CH(NH <sub>2</sub> )CHO • HCl 25-40 Ci(0.925-1.48 TBq)/mmol Ethanol:water (2:8) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 215.6	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 551</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>D-Glucose, [<sup>14</sup>C(U)]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 240-360 mCi(8.88-13.32 GBq)/mmol Ethanol:water (9:1) solution, 100 $\mu\text{Ci/ml}$ Combi vial, store at -20°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 98\%$ pure with dated HPLC radiochromatogram	<b>MC 144</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [<sup>14</sup>C(U)]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 240-360 mCi(8.88-13.32 GBq)/mmol Sterile water solution, 100 $\mu\text{Ci/ml}$ Combi vial, store at 0-5°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 98\%$ pure with dated HPLC radiochromatogram	<b>MC 144W</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [1-<sup>14</sup>C]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (4:6) solution, 100 $\mu\text{Ci/ml}$ Combi vial Store at -20°C, M.W. 180.2	<b>MORpure™</b>  HPLC Purified Delivered $\geq 98\%$ pure with dated HPLC radiochromatogram	<b>MC 228</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)
<b>D-Glucose, [1-<sup>14</sup>C]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 $\mu\text{Ci/ml}$ Combi vial Store at 0-5°C, M.W. 180.2	<b>MORpure™</b>  HPLC Purified Delivered $\geq 98\%$ pure with dated HPLC radiochromatogram	<b>MC 228W</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)
<b>D-Glucose, [1-<sup>3</sup>H(N)]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 549</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [2-<sup>3</sup>H(N)]-</b> $\text{HOCH}_2(\text{CHOH})_3\text{CHOHCHO}$ 10-20 Ci(370-740 GBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 555</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [2-<sup>3</sup>H(N)]-</b> $\text{HOCH}_2(\text{CHOH})_3\text{CHOHCHO}$ 10-20 Ci(370-740 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 555W</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [3-<sup>3</sup>H]-</b> $\text{HOCH}_2(\text{CHOH})_2\text{CHOHCHOHCHO}$ 10-20 Ci(370-740 GBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	Delivered $\geq 96\%$ pure with dated HPLC radiochromatogram	<b>MT 914</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>D-Glucose, [6-<sup>3</sup>H(N)]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 25-50 Ci(0.925-1.85 TBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 866</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)
<b>L-Glucose, [1-<sup>14</sup>C]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 45-55 mCi(1.665-2.03 GBq)/mmol Ethanol:water (9:1) solution, 100 $\mu\text{Ci/ml}$ Combi vial, store at -20°C, M.W. 180.2	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 1114</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq)



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Product Description	Purity	Catalog No.	Size
<b>L-Glucose, [1-<sup>3</sup>H]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 3-10 Ci(111-370 GBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 548</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>L-Glucose, [1-<sup>3</sup>H]-</b> $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 3-10 Ci(111-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 180.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 548W</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>α-D-Glucose-1-phosphate, [<sup>14</sup>C(U)]-</b> See structural formula index, page 149 240-290 mCi(8.88-10.73 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 260.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 146</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>D-Glucose-6-phosphate, [<sup>14</sup>C(U)]-</b> See structural formula index, page 149 240-290 mCi(8.88-10.73 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 260.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 149</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>L-Glutamic acid, [<sup>14</sup>C(U)]-</b> $\text{HOOC}(\text{CH}_2)_2\text{CH}(\text{NH}_2)\text{COOH}$ 180-220 mCi(6.66-8.14 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 147.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 156</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>D-Glutamic acid, [<sup>3</sup>H]-</b> $\text{HOOCCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 147.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1577</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Glutamic acid, [3,4-<sup>3</sup>H]-</b> $\text{HOOCCH}_2\text{CH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 40-80 Ci(1.48-2.96 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 147.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 855</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>L-Glutamine, [<sup>14</sup>C(U)]-</b> $\text{H}_2\text{NCO}(\text{CH}_2)_2\text{CH}(\text{NH}_2)\text{COOH}$ >200 mCi(>7.4 GBq)/mmol Aqueous solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 146.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1124</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
 <b>L-Glutamine, [3,4-<sup>3</sup>H(N)]-</b> 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml		<b>MT 1671</b>	Please inquire
<b>Glutaraldehyde, [1,5-<sup>14</sup>C]-</b> $\text{OHC}(\text{CH}_2)_3\text{CHO}$ 1-5 mCi(37-185 MBq)/mmol Sterile water in sealed ampoule Combi vial, store at 0-5°C, M.W. 100.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 1363</b>	250 μCi (9.25 MBq)

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Glyceraldehyde</b> , [1- <sup>14</sup> C]- HOCH <sub>2</sub> CHOHCHO 40-60 mCi(1.48-2.22 GBq)/mmol Aqueous solution, 100µCi/ml Combi vial, store at 0-5°C, M.W. 90.1		<b>MC 1432</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Glycine</b> , [ <sup>14</sup> C(U)]- H <sub>2</sub> NCH <sub>2</sub> COOH 72-90 mCi(2.664-3.33 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 75.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 163</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Glycine</b> , [1- <sup>14</sup> C]- H <sub>2</sub> NCH <sub>2</sub> COOH 40-60 mCi(1.48-2.22 GBq)/mmol 0.01N HCl, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 75.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1109</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Glycine</b> , [2- <sup>14</sup> C]- H <sub>2</sub> NCH <sub>2</sub> COOH 40-60 mCi(1.48-2.22 GBq)/mmol 0.1N HCl, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 75.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 408</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Glycine</b> , [2- <sup>3</sup> H]- H <sub>2</sub> NCH <sub>2</sub> COOH 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 75.1	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 885</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Glycine</b> , [2- <sup>3</sup> H]- H <sub>2</sub> NCH <sub>2</sub> COOH 30-60 Ci(1.11-2.22 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 75.1	<b>MOR</b> pure™  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 885A</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Glycine ethyl ester hydrochloride</b> , [1,2- <sup>14</sup> C]- H <sub>2</sub> NCH <sub>2</sub> COOC <sub>2</sub> H <sub>5</sub> • HCl 100-110 mCi(3.7-4.07 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 139.6	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1149</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Glycyl-L-glutamine</b> , [ <sup>3</sup> H]- HOOCCH(NHCOCH <sub>2</sub> NH <sub>2</sub> )CH <sub>2</sub> CH <sub>2</sub> CONH <sub>2</sub> 1-10 Ci(37-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 203.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 952</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Glycyl-DL-phenylalanine</b> , [phenyl-4- <sup>3</sup> H]- See structural formula index, page 139 15-30 Ci(0.555-1.11 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 222.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 878</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Glycylsarcosine</b> , [glycyl-1,2- <sup>14</sup> C]- See structural formula index, page 171 80-120 mCi(2.96-4.44 GBq)/mmol Ethanol:water (4:6) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 146.1	HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 447</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>Glycylsarcosine, [<sup>3</sup>H]-</b>            See structural formula index, page 171            0.2-1 Ci(7.4-37 GBq)/mmol            Ethanol:water (4:6) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C. M.W. 146.1</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 1545</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Guanidineacetic acid, [<sup>14</sup>C]-</b>  <chem>H2NC(=NH)NHCH2COOH</chem>            50-60 mCi(1.85-2.22 GBq)/mmol            Ethanol:water (1:1) solution, 100 µCi/ml            Combi vial, store at -20°C, M.W. 117.1</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 1387</b></p>	<p>10 µCi (370 kBq)            50 µCi (1.85 MBq)            250 µCi (9.25 MBq)</p>
<p><b>Guanidine hydrochloride, [<sup>14</sup>C]-</b>  <chem>(NH2)2C=NH•HCl</chem>            45-60 mCi(1.67-2.22 GBq)/mmol            Solid            Combi vial, store at -20°C, M.W. 95.5</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 145</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Guanidine hydrochloride, [<sup>14</sup>C]-</b>  <chem>(NH2)2C=NH•HCl</chem>            45-60 mCi(1.67-2.22 GBq)/mmol            Sterile water solution, 100 µCi/ml            Combi vial, store at 0-5°C, M.W. 95.5</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 145W</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Guanine, [<sup>3</sup>H]-</b>            See structural formula index, page 145            5-15 Ci(185-555 GBq)/mmol            Ethanol:water (2:98) solution, 0.5 mCi/ml            Combi vial, store at 0-5°C, M.W. 151.1</p>	<p><b>MORpure™</b>             Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 839</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Guanine hydrochloride, [<sup>8-14</sup>C]-</b>            See structural formula index, page 145            50-60 mCi(1.85-2.22 GBq)/mmol            0.01N HCl solution, 100 µCi/ml            Combi vial, store at 0-5°C            M.W. 187.6</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 162</b></p>	<p>50 µCi (1.85 MBq)            100 µCi (3.7 MBq)            250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Guanine-β-D-arabinofuranoside, [<sup>8-3</sup>H]-</b>  <b>(Ara-G, [<sup>8-3</sup>H]-)</b>            See structural formula index, page 146            2-10 Ci(74-370 GBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 283.2</p>	<p><b>MORpure™</b>             Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 809</b></p>	<p>500 µCi (18.5 MBq)            1 mCi (37 MBq)</p>
<p><b>β-L-Guanosine</b>            Non-labeled            See structural formula index, page 145            Solid, screw cap v-vial            Store at 0-5°C, M.W. 283.2</p>	<p><b>MORpure™</b>             HPLC purified            Delivered ≥98%            with dated HPLC UV            chromatogram</p>	<p><b>M 323</b></p>	<p>1 mg            5 mg</p>
<p><b>Guanosine, [<sup>14</sup>C(U)]-</b>            See structural formula index, page 145            420-520 mCi(15.54-19.241 GBq)/mmol            Ethanol:water (2:98) solution, 100 µCi/ml            Combi vial, store at 0-5°C            M.W. 283.2</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 166</b></p>	<p>Please inquire</p>

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Guanosine, [8-<sup>14</sup>C]-</b> See structural formula index, page 145 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 283.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 177</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Guanosine, [8-<sup>3</sup>H]-</b> See structural formula index, page 145 5-15 Ci(185-555 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 283.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 514</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
 <b>L-Guanosine, [8-<sup>3</sup>H]-</b> See structural formula index, page 145 0.2-5 Ci(7.4-185 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 283.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1693</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Guanosine 3',5'-cyclic phosphate, ammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 146 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 345.2 for free acid	HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 195</b>	10 µCi (370 kBq) 25 µCi (925 kBq)
<b>Guanosine 3',5'-cyclic phosphate, ammonium salt, [8-<sup>3</sup>H]-</b> See structural formula index, page 146 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 345.2 for free acid	HPLC Purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 517</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Guanosine 5'-diphosphate [8-<sup>14</sup>C]-</b> See structural formula index, page 146 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 443.2	HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 311</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq)
<b>Guanosine 5'-monophosphate, diammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 146 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 363.2 for free acid	HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 196</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Guanosine 5'-monophosphate, diammonium salt, [8-<sup>3</sup>H]-</b> See structural formula index, page 146 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 363.2 for free acid	HPLC Purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 501</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Guanosine 5'-triphosphate, tetraammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 146 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 523.2 for free acid	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 194</b>	25 µCi (925 kBq) 50 µCi (1.85 MBq)
<b>Heptane, [1,2-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_5\text{CH}_2\text{CH}_3$ 0.1-2 Ci(3.7-74 GBq)/mmol Neat liquid in sealed ampoule Combi vial, store at -20°C, M.W. 100.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1581</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>n-Hexadecane, [1-<sup>14</sup>C]-</b> $\text{CH}_3(\text{CH}_2)_{14}\text{CH}_3$ 50-60 mCi(1.85-2.22 GBq)/mmol Hexane solution, 100µCi/ml Combi vial, store at -20°C, M.W. 226.5	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1463</b>	250 µCi (9.25 MBq)
<b>n-Hexadecane, [1,2-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_{13}\text{CH}_2\text{CH}_3$ 10-30 Ci(0.37-1.11 TBq)/mmol Neat Combi vial, store at -20°C, M.W. 226.5	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1624</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
 <b>n-Hexadecane, [1,2-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_{13}\text{CH}_2\text{CH}_3$ Neat, 4.0 x 10 <sup>6</sup> dpm/gram Combi vial, store at -20°C, M.W. 226.5	For use as a liquid scintillation standard	<b>MT 1624S</b>	7 µCi (259 kBq)
<b>1-Hexadecanol, [1-<sup>14</sup>C]-</b> <b>(cetyl alcohol, [1-<sup>14</sup>C]-)</b> $\text{CH}_3(\text{CH}_2)_{14}\text{CH}_2\text{OH}$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 242.4	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1364</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>1-Hexadecanol, [1-<sup>3</sup>H]-</b> <b>(Cetyl alcohol, [1-<sup>3</sup>H]-)</b> $\text{CH}_3(\text{CH}_2)_{14}\text{CH}_2\text{OH}$ 30-60 Ci(1.11-2.22 TBq)/mmol Methanol solution Combi vial, shipped on dry ice Store at -20°C, M.W. 242.4	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1567</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Hexadecynoic acid, [1-<sup>14</sup>C]-</b> See structural formula index, page 171 40-60 mCi(1.48-2.22 GBq)/mmol Ethyl acetate solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 252.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1433</b>	250 µCi (9.25 MBq)
 <b>Hexahydroxycolupulone, [<sup>3</sup>H]-</b> See structural formula index, page 171 50-100 Ci(1.85-3.7 TBq)/mmol DMSO solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 420.6	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1666</b>	Please inquire

**Contact Information (phone)**  
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Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>D-Histidine</b> , [ring-2,5- <sup>3</sup> H]- $C_3H_2HN_2CH_2CH(NH_2)COOH$ 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution Combi vial, store at 0-5°C, M.W. 155.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 957</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Histidine</b> , [ring-2,5- <sup>3</sup> H]- $C_3H_2HN_2CH_2CH(NH_2)COOH$ 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution Combi vial, store at 0-5°C, M.W. 155.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 905</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
 <b>Homovanillic acid</b> , [2- <sup>3</sup> H]- <b>(4-Hydroxy-3-methoxyphenylacetic acid, [2-<sup>3</sup>H]-) (HVA)</b> $C_9H_{10}NO_3$ 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20 °C, M.W. 182.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1643</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>HPMPA</b> Non-labeled M.W. 303.2	Delivered ≥97%	<b>M 722</b>	See 9-(3-Hydroxy-2-phosphonylmethoxypropyl)-adenine
<b>HPMPA</b> , [2,8- <sup>3</sup> H]- M.W. 303.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 722</b>	See 9-(3-Hydroxy-2-phosphonylmethoxypropyl)-adenine, [2,8- <sup>3</sup> H]-
<b>HPMPC</b> , [2- <sup>14</sup> C]- M.W. 279.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 446</b>	See (S)-1-[3-Hydroxy-2-(phosphonylmethoxy)propyl] cytosine, [2- <sup>14</sup> C]-
<b>HPMPC</b> Non-labeled M.W. 279.2	Delivered ≥97%	<b>M 833</b>	See (S)-1-[3-Hydroxy-2-(phosphonylmethoxy)propyl] cytosine
<b>HPMPC</b> , [5- <sup>3</sup> H]- M.W. 279.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 833</b>	See (S)-1-[3-Hydroxy-2-(phosphonylmethoxy)propyl] cytosine, [5- <sup>3</sup> H]-
<b>Hydroquinone</b> , [ <sup>14</sup> C(U)]- $C_6H_6O_2$ 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution under argon, 100 μCi/ml Vial which protects contents from UV light Shipped on dry ice, store at -20°C M.W. 110.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1101</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>4-Hydroxybutyric acid</b> , [2,3- <sup>3</sup> H]- $HOCH_2CH_2CH_2COOH$ 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 104.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 844</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>9-Hydroxycamptothecin</b> , [12- <sup>3</sup> H(N)]- See structural formula index, page 166 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol with 0.1% acetic acid solution 1 mCi/ml, combi vial, shipped on dry ice Store at -20°C, M.W. 364.4	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1524</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Hydroxyflutamide, [<sup>3</sup>H]-</b> See structural formula index, page 170 5-15 Ci(185-555 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 292.2	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1521</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW 4-Hydroxy 2-(E)-nonen-1-al, [2,3-<sup>3</sup>H]-</b> See structural formula index, page 171 1-10 Ci(37-370 GBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 156.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1704</b>	Please inquire
<b>4-Hydroxyphenyl lactic acid methyl ester, [ring-<sup>3</sup>H]-</b> $p\text{-HO}(\text{C}_6\text{H}_4)\text{CH}_2\text{CH}(\text{OH})\text{COOCH}_3$ 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 196.0	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 991</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW 1-[(S)-2-hydroxy-2-oxo-1,4,2-dioxaphosphorin-5-yl)methyl] cytosine, [<sup>3</sup>H]-</b> <b>(cHPMPC, [<sup>3</sup>H]-)</b> See structural formula index, page 142 5-25Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C Shipped on dry ice, M.W. 261.2	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1713</b>	Please inquire
<b>9-(3-Hydroxy-2-phosphonyl-methoxypropyl)-adenine (HPMPA)</b> Non-labeled See structural formula index, page 136 Solid Screw cap v-vial, store at -20°C, M.W. 303.2	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 722</b>	1 mg 5 mg
<b>9-(3-Hydroxy-2-phosphonyl-methoxypropyl)-adenine, [2,8-<sup>3</sup>H]-</b> <b>(HPMPA, [2,8-<sup>3</sup>H]-)</b> See structural formula index, page 136 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C Shipped on dry ice, M.W. 303.2	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 722</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>(S)-1-[3-Hydroxy-2-(phosphonyl-methoxy)propyl]-cytosine (HPMPC) (Cidofovir)</b> See structural formula index, page 144 Solid Screw cap v-vial, store at -20°C, M.W. 279.2	Delivered ≥97% with dated HPLC UV chromatogram	<b>M 833</b>	3 µmol 16 µmol
<b>(S)-1-[3-Hydroxy-2-(phosphonyl-methoxy)propyl]-cytosine, [2-<sup>14</sup>C]-</b> <b>(HPMPC, [2-<sup>14</sup>C]-) (Cidofovir, [2-<sup>14</sup>C]-)</b> See structural formula index, page 144 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, store at -20°C Shipped on dry ice, M.W. 279.2	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 446</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>(S)-1-[3-Hydroxy-2-(phosphonyl-methoxy)propyl]-cytosine, [5-<sup>3</sup>H]- (HPMPC, [5-<sup>3</sup>H]-)</b> See structural formula index, page 144 15-25 Ci(555-925 GBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution, combi vial Shipped on dry ice, store at -20°C, M.W. 279.2</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 833</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>4-Hydroxypyrazolo[3,4-d]-pyrimidine-4-one, [3H]-</b></p>	<p><b>MOR</b>pure™ Delivered ≥97%</p>	<b>MT 653</b>	See Allopurinol, [ <sup>3</sup> H]-
<p><b>NEW 4-Hydroxyquinoline, [benzene ring-<sup>14</sup>C]-</b> See structural formula index, page 171 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 145.2</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 2071</b>	Please inquire
<p><b>Hypoxanthine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 159 230-280 mCi(8.51-10.36 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 136.1</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 167</b>	10 µCi (370 kBq)
<p><b>Hypoxanthine, [8-<sup>14</sup>C]-</b> See structural formula index, page 159 50-60 mCi(1.85-2.22 GBq)/mmol Solid Combi vial, store at -20°C M.W. 136.1</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 147</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Hypoxanthine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 159 10-30 Ci(0.37-1.11 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 136.1</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 700</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Ink, [<sup>14</sup>C]-red</b> Used to mark radiochromatograms, TLC plates, and X-ray film 1 mCi(37 MBq)/ml, combi vial</p>		<b>MC 229</b>	50 µCi (1.85 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Inosine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 147 410-500 mCi(15.17-18.50 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 268.2</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 171</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<p><b>Inosine, [8-<sup>14</sup>C]-</b> See structural formula index, page 147 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 268.2</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 148</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Inosine, [2,8-<sup>3</sup>H]-</b> See structural formula index, page 147 15-50 Ci(0.555-1.85 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C M.W. 268.2</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 678</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)



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Product Description	Purity	Catalog No.	Size
<b>Inosine 5'-monophosphate, diammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 147 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 348.2 for free acid	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 192</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Inosine 5'-monophosphate, diammonium salt, [8-<sup>3</sup>H]-</b> See structural formula index, page 147 2-10 Ci(74-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 348.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 999</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> D- <i>allo</i> - <b>Inositol, [<sup>3</sup>H]-</b> 3-10 Ci(111-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W.180.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1675</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> D- <i>chiro</i> - <b>Inositol, [<sup>3</sup>H]-</b> See structural formula index, page 149 3-15 Ci(111-555 GBq)/mmol Ethanol:water (1 :1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 180.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1645</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>myo</b> - <b>Inositol, [2-<sup>3</sup>H]-</b> CHOH(CHOH): <b>CHOH</b> CHOH 10-25 Ci(370-925 GBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 180.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 916</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Inulin carboxyl, [carboxyl-<sup>14</sup>C]-</b> 1-3 mCi(37-111 MBq)/g Solid, combi vial Store at -20°C, M.W. 5,000		<b>MC 1464</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Inulin methoxy, [methoxy-<sup>14</sup>C]-</b> 5-20 mCi(185-740 MBq)/g Solid, combi vial Store at -20°C, M.W. 5,000		<b>MC 1465</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Iodoacetic acid, [1-<sup>14</sup>C]-</b> ICH <sub>2</sub> COOH 5-15 mCi(185-555 MBq)/mmol Crystalline solid Combi vial, store at -20°C, M.W. 186.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1127</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>5-Iodo 2'-deoxyuridine, [6-<sup>14</sup>C]-</b> See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 354.1	<b>MOR</b> pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1108</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

**Contact Information (phone)**  
see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>5-Iodo 2'-deoxyuridine, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 15-20 Ci(555-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 354.1	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 679</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>5-Iodouracil, [2-<sup>14</sup>C]-</b> See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, store at 0-5°C M.W. 238.0	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 315</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>NEW</b> <b>5-Iodouracil dioxolane, [5-<sup>3</sup>H]-</b> See structural formula index, page 158 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1659</b>	Please inquire
<b>4-Ipomeanol, [<sup>3</sup>H]-</b> See structural formula index, page 171 1-3 Ci(37-111 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C M.W. 168.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 803</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>Isobutyric acid, sodium salt [1-<sup>14</sup>C]-</b> 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 88.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2022</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Isoeugenol, [ring-<sup>14</sup>C(U)]-</b> 20-50 mCi(0.74-1.85 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 164.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2128</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>L-Isoleucine, [1-<sup>14</sup>C(U)]-</b> $\text{CH}_2\text{CH}_2\text{CH}(\text{CH}_3)\text{CH}(\text{NH}_2)\text{COOH}$ 220-260 mCi(8.14-9.62 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 174</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Isoniazid, [carbonyl-<sup>14</sup>C]-</b> See structural formula index, page 171 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C M.W. 137.1	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 448</b>	Please inquire
<b>NEW</b> <b>Isonicotinic acid N-oxide, [carboxy-<sup>14</sup>C]-</b> See structural formula index, page 171 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 139.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2089</b>	Please inquire
<b>NEW</b> <b>Isonicotinic acid, [carboxy-<sup>14</sup>C]-</b> See structural formula index, page 171 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 123.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2027</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>NEW Isooctic acid</b> , [carbonyl- <sup>14</sup> C]- 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100µCi/ml Combi vial, store at 0-5°C M.W.156.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2042</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Isopentenyl pyrophosphate, triammonium salt</b> , [1- <sup>3</sup> H]- CH <sub>2</sub> =C(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>2</sub> OP <sub>2</sub> O <sub>6</sub> (NH <sub>4</sub> ) <sub>3</sub> 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:0.15N NH <sub>4</sub> OH (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 297.2	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1637</b>	Please inquire
<b>Isopropanol</b> , [2- <sup>14</sup> C]- CH <sub>3</sub> CHOHCH <sub>3</sub> 1-5 mCi(37-185 MBq)/mmol Neat liquid in sealed ampoule Store at 0-5°C, M.W. 60.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1161</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Isopropanol</b> , [2- <sup>14</sup> C]- CH <sub>3</sub> CHOHCH <sub>3</sub> 45-60 mCi(1.67-2.22 GBq)/mmol Water solution Combi vial, store at 0-5°C, M.W. 60.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1161H</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Isopropyl myristate</b> , [1- <sup>14</sup> C]- See structural formula index, page 171 40-60 mCi(1.48-2.22 GBq)/mmol Chloroform solution Store at -20°C, M.W. 270.5	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1410</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Kaempferide</b> , [6,8,3',5'- <sup>3</sup> H(N)]- See structural formula index, page 171 10-60 Ci(0.37-2.22 TBq)/mmol Ethanol solution under Ar, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 300.2	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1562</b>	Please inquire
<b>Kaempferol</b> , [ <sup>3</sup> H]- See structural formula index, page 171 2-10 Ci(74-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C M.W. 286.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 951</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>α-Ketoglutaric acid, sodium salt</b> , [5- <sup>14</sup> C]- See structural formula index, page 171 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (2:98) solution 100µCi/ml Combi vial, store at 0-5°C, M.W. 190.1	Delivered ≥97% pure	<b>MC 1393</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Lamivudine, Lamivudine-TP Lamivudine</b> , [5- <sup>3</sup> H(N)]-			See (-)-β-L-2',3'-Dideoxy-3'-thiacytidine
<b>Lauric acid</b> , [1- <sup>14</sup> C]- <b>(Dodecanoic acid, [carboxy-<sup>14</sup>C]-)</b> CH <sub>3</sub> (CH <sub>2</sub> ) <sub>10</sub> COOH 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 200.3	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1313</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>N-Lauroylsarcosine, [<sup>3</sup>H]-</b> See structural formula index, page 171 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 271.4	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1706</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Leucine, [<sup>14</sup>C(U)]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 220-300 mCi(8.4-11.1 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 175</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq)
<b>L-Leucine, [<sup>14</sup>C(U)]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 220-300 mCi(8.4-11.1 GBq)/mmol 0.01N HCl, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 175A</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq)
<b>L-Leucine, [<sup>14</sup>C(U)]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 220-300 mCi(8.4-11.1 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 175W</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq)
<b>L-Leucine, [1-<sup>14</sup>C]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 50-60 mCi(1.85-2.22 GBq)/mmol 0.01N HCl, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 404</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Leucine, [1-<sup>14</sup>C]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 404E</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Leucine, [4,5-<sup>3</sup>H]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 60-120 Ci(2.22-4.44 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 672</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>L-Leucine, [4,5-<sup>3</sup>H]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 60-120 Ci(2.22-4.44 TBq)/mmol, 1 mCi/ml Ethanol:water (2:98) solution Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 672E</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>L-Leucine, [4,5-<sup>3</sup>H]-</b> $(\text{CH}_3)_2\text{CHCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 5 Ci(185 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 131.2	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 672EL</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>(6S)-Leucovorin, diammonium salt,</b> [3',5',7,9-<sup>3</sup>H(N)]-</p> <p><b>((6S)-Folinic acid, diammonium salt,</b> [3',5',7,9-<sup>3</sup>H(N)]-)</p> <p>See structural formula index, page 148 10-40 Ci(0.37-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 473.4 for free acid</p>	<p><b>MORpure™</b></p> <p>HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 521</b></p>	<p>250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Lobucavir, [<sup>3</sup>H]-</b></p> <p>See structural formula index, page 146 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 265.3</p>	<p><b>MORpure™</b></p> <p>HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1530</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Lopid, [carboxyl-<sup>14</sup>C]-</b> M.W. 250.3</p>	<p><b>MORpure™</b> Delivered ≥98%</p>	<p><b>MC 455</b></p>	<p>See Gemfibrozil, [carboxyl-<sup>14</sup>C]-</p>
<p><b>NEW Lopinavir, [<sup>3</sup>H]-</b></p> <p>See structural formula index, page 171 1-5 Ci(37-185 GBq)/mmol Acetonitrile solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 228.8</p>	<p><b>MORpure™</b></p> <p>HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1648</b></p>	<p>Please inquire</p>
<p><b>NEW Luciferin, [benzene-<sup>14</sup>C]-</b></p> <p>See structural formula index, page 171 45-60 mCi(1.66-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 280.3</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 2127</b></p>	<p>5 μCi (185 kBq)</p>
<p><b>Luteolin, [6,8-<sup>3</sup>H(N)]-</b></p> <p>See structural formula index, page 171 10-60 Ci(0.37-2.22 TBq)/mmol Ethanol solution under Ar, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 286.2</p>	<p><b>MORpure™</b></p> <p>HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1559</b></p>	<p>Please inquire</p>
<p><b>L-Lysine, [<sup>14</sup>C(U)]-</b> H<sub>2</sub>NCH<sub>2</sub>(CH<sub>2</sub>)<sub>3</sub>CH(NH<sub>2</sub>)COOH 220-260 mCi(8.14-9.62 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 146.2</p>	<p><b>MORpure™</b></p> <p>Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 197</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>L-Lysine, [4,5-<sup>3</sup>H(N)]-</b> H<sub>2</sub>NCH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH(NH<sub>2</sub>)COOH 40-100 Ci(1.48-3.7 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 146.2</p>	<p><b>MORpure™</b></p> <p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 909</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>L-Lysine, [4,5-<sup>3</sup>H(N)]-</b> H<sub>2</sub>NCH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH(NH<sub>2</sub>)COOH 40-100 Ci(1.48-3.7 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 146.2</p>	<p><b>MORpure™</b></p> <p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 909W</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>NEW Maleic acid, [1,4-<sup>14</sup>C]-</b></p> <p>See structural formula index, page 138 5-50mCi(0.185-1.85 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 116.1</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 2028</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>Maleic anhydride</b>, [1,4-<sup>14</sup>C]- See structural formula index, page 172 40-60 mCi(1.48-2.22 GBq)/mmol Solid Combi vial, store at -20°C, M.W. 98.1</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1411</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Malonic acid</b>, [2-<sup>14</sup>C]- HOOCCH<sub>2</sub>COOH 50-60 mCi(1.85-2.22 GBq)/mmol Solid Combi vial, store at -20°C, M.W. 104.1</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 312</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Malonic acid diethyl ester</b>, [2-<sup>14</sup>C]- <b>(Diethyl malonate, [2-<sup>14</sup>C]-)</b> CH<sub>3</sub>CH<sub>2</sub>OOCC<sup>14</sup>H<sub>2</sub>COOCH<sub>2</sub>CH<sub>3</sub> 50-60 mCi(1.85-2.22 GBq)/mmol Benzene solution, 100 µCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 160.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 154</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Malonyl Coenzyme A</b>, [malonyl-2-<sup>14</sup>C]- See structural formula index, page 133 40-60 mCi(1.48-2.22 GBq)/mmol Aqueous HCl, (pH ~3.5) under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 853.6</p>	Delivered ≥95% HPLC Purified pure with dated HPLC radiochromatogram	<b>MC 413</b>	5 µCi (185 kBq) 25 µCi (925 kBq)
<p><b>Maltose</b>, [<sup>14</sup>C(U)]- See structural formula index, page 149 320-400 mCi(11.84-14.8 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 342.3</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 258</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>D-Mannitol</b>, [1-<sup>14</sup>C]- HOCH<sub>2</sub>(CHOH)<sub>4</sub>CH<sub>2</sub>OH 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (9:1) solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 182.2</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 203</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>D-Mannitol</b>, [1-<sup>14</sup>C]- HOCH<sub>2</sub>(CHOH)<sub>4</sub>CH<sub>2</sub>OH 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 182.2</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 203W</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)
<p><b>D-Mannosamine</b>, [1-<sup>14</sup>C]- HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH(NH<sub>2</sub> • HCl)CHO 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (9:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 215.6</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2063</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>D-Mannose</b>, [<sup>14</sup>C(U)]- HOCH<sub>2</sub>(CHOH)<sub>4</sub>CHO 250-290 mCi(9.25-10.73 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 180.2</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 259</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)

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Product Description	Purity	Catalog No.	Size
<b>D-Mannose</b> , [ $1-^{14}\text{C}$ ]- $\text{HOCH}_2(\text{CHOH})_4\text{CHO}$ 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (9:1) solution, 100 $\mu\text{Ci/ml}$ Combi vial, store at $-20^\circ\text{C}$ , M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 98\%$ pure with dated HPLC radiochromatogram	<b>MC 202</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)
<b>D-Mannose</b> , [ $2-^3\text{H(N)}$ ]- $\text{HOCH}_2(\text{CHOH})_3\text{CHOHCHO}$ 20-30 Ci(0.74-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at $-20^\circ\text{C}$ , M.W. 180.2	<b>MORpure™</b>  Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MT 804</b>	250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Melphalan</b> , [chloroethyl-1,2- $^{14}\text{C}$ ]- <b>(4-[bis(2-Chloroethyl)-amino]-  <math>\text{L-phenylalanine}</math>, [chloroethyl-1,2-<math>^{14}\text{C}</math>]-)</b> See structural formula index, page 172 30-50 mCi(1.11-1.85 GBq)/mmol Ethanol solution Combi vial, shipped on dry ice Store at $-80^\circ\text{C}$ , M.W. 305.2	HPLC purified Delivered $\geq 96\%$ pure with dated HPLC radiochromatogram	<b>MC 248</b>	50 $\mu\text{Ci}$ (1.85 MBq) 100 $\mu\text{Ci}$ (3.7 MBq)
<b>Menadione, sodium bisulfite</b> , [ $^3\text{H}$ ]- M.W. 276.2	<b>MORpure™</b> Delivered $\geq 97\%$	<b>MT 664</b>	See Vitamin K <sub>3</sub> , [ $^3\text{H}$ ]-
<b>Meperidine hydrochloride</b> , [ $^3\text{H}$ ]- <b>(Demerol hydrochloride, [<math>^3\text{H}</math>]-)</b> See structural formula index, page 172 3-10 Ci(111-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 283.3	Delivered $\geq 96\%$ pure with dated HPLC radiochromatogram	<b>MT 503</b>	250 $\mu\text{Ci}$ (9.25 MBq)
<b>Mequitazine</b> , [phenothiazine- $^{14}\text{C(U)}$ ]- See structural formula index, page 172 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at $-20^\circ\text{C}$ , M.W. 322.5	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 2025</b>	10 $\mu\text{Ci}$ (370 kBq) 50 $\mu\text{Ci}$ (1.85 MBq)
<b>6-Mercaptobenzimidazole</b> , [ $2-^{14}\text{C}$ ]- See structural formula index, page 172 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 $\mu\text{Ci/ml}$ Combi vial, store at $-20^\circ\text{C}$ , M.W. 150.2	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 2009</b>	1 mCi (37 MBq)
<b>6-Mercaptopurine</b> , [ $8-^{14}\text{C}$ ]- See structural formula index, page 172 40-60 mCi(1.48-2.22 GBq)/mmol Solid Combi vial, store at $-20^\circ\text{C}$ , M.W. 152.2	Delivered $\geq 97\%$ pure with dated HPLC radiochromatogram	<b>MC 1447</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq)
<b>Metformin hydrochloride</b> , [biguanidine- $^{14}\text{C}$ ]- See structural formula index, page 172 25-100 mCi(0.925-3.7 GBq)/mmol Solid, combi vial Store at $0-5^\circ\text{C}$ , M.W. 165.6	Delivered $\geq 96\%$ pure with dated HPLC radiochromatogram	<b>MC 2043</b>	50 $\mu\text{Ci}$ (1.85 MBq) 250 $\mu\text{Ci}$ (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Methanol, [<sup>14</sup>C]-</b> <b>CH<sub>3</sub>OH</b> 0.5-5 mCi(18.5-185 MBq)/mmol Neat liquid in breakseal ampoule Store at -20°C, M.W. 32.0	Delivered ≥95% pure	<b>MC 1111</b>	250 μCi (9.25 MBq) 500 μCi (18.55 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Methanol, [<sup>14</sup>C]-</b> <b>CH<sub>3</sub>OH</b> 50-60 mCi(1.85-2.22 GBq)/mmol Neat liquid in breakseal ampoule Store at -20°C, M.W. 32.0	Delivered ≥95% pure	<b>MC 1111H</b>	1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>D-Methionine, [1-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>S(CH<sub>2</sub>)<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (7:3) solution, 100 μCi/ml Combi vial, M.W. 149.2, store at -20°C	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 458</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Methionine, [1-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>S(CH<sub>2</sub>)<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (7:3) solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 149.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 457</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Methionine, [methyl-<sup>14</sup>C]-</b> <b>CH<sub>3</sub>S(CH<sub>2</sub>)<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (7:3) solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 149.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 351</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Methionine, [methyl-<sup>3</sup>H]-</b> <b>CH<sub>3</sub>S(CH<sub>2</sub>)<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 30-90 Ci(1.11-3.33 TBq)/mmol 50mM Tricine buffer (pH 7.4 solution containing 10 mM 2-mercaptoethanol) Combi vial, shipped on dry ice Store at 0-5°C, M.W. 149.2	Delivered ≥96%	<b>MT 862</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>L-Methionine, [<sup>35</sup>S]-</b> <b>Translation grade</b> <b>CH<sub>3</sub>S(CH<sub>2</sub>)<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> ≥1000 Ci(37.0 TBq)/mmol 10mM 2-mercaptoethanol under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 149.2	Delivered ≥97%	<b>MS 102</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Met-[<sup>35</sup>S]-label</b> L-Methionine, [ <sup>35</sup> S]-, L-Cysteine, [ <sup>35</sup> S]- E. coli <sup>35</sup> S hydrolysate containing 70% L-Methionine, [ <sup>35</sup> S]-, ~25% L-Cysteine, [ <sup>35</sup> S]- and ~5% miscellaneous amino acids. ≥1000 Ci(37.0 TBq)/mmol Contains 10mM 2-mercaptoethanol under Ar Combi vial, shipped on dry ice, store at -80°C		<b>MS 103</b>	2.5 mCi (92.5 MBq) 5 mCi (185 MBq) 10 mCi (370 MBq)
<b>Methotrexate, disodium salt, [3',5',7-<sup>3</sup>H(N)]-</b> See structural formula index, page 148 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (4:6) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 454.5 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 701</b>	250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)



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Product Description	Purity	Catalog No.	Size
<b>Methotrexate glutamate</b> , [ <sup>3</sup> H]- See structural formula index, page 148 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 583.6	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 8152</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Methotrexate glutamate</b> , [ <sup>3</sup> H]- See structural formula index, page 148 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 712.3	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 8153</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Methotrexate glutamate</b> , [ <sup>3</sup> H]- See structural formula index, page 148 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 841.3	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 8154</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>2'-Methoxyethyl-5-methylpyrimidine</b> , [methyl- <sup>3</sup> H]- See structural formula index, page 172 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 286.3	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1709</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>2-Methoxy-4-acetamino-3-chloro methylbenzoate</b> , [carbonyl- <sup>14</sup> C]- See structural formula index, page 172 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 257.7	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2121</b>	Please inquire
<b>2-Methoxy-4-amino-5-chloro benzoic acid</b> , [carbonyl- <sup>14</sup> C]- See structural formula index, page 173 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 201.6	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2078</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Methoxychlor</b> , [ring- <sup>14</sup> C(U)]- <b>(1,1,1-Trichloro-2,2-dianisole ethane, [ring-<sup>14</sup>C]-)</b> See structural formula index, page 173 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 345.7	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2097</b>	Please inquire
<b>2-Methoxyestradiol</b> , [4- <sup>3</sup> H]- See structural formula index, page 172 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution under Ar, 1 mCi/ml Combi vial, shipped on dry ice M.W. 302.4, store at -20°C,	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 949</b>	1 mCi (37 MBq)

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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>2-Methoxy 4-nitrobenzoic acid</b>, [carbonyl-<sup>14</sup>C]- See structural formula index, page 173 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 197.1</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2119</b>	Please inquire
<p><b>NEW</b> <b>2-Methoxy 4-nitrobenzoic acid methyl ester</b>, [carbonyl-<sup>14</sup>C]- See structural formula index, page 172 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 211.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2118</b>	Please inquire
<p><b>NEW</b> <b>3-[2-(4-Methoxy-phenyl)-ethylamino]-propionic acid methyl ester</b>, [aminoethyl-1-<sup>14</sup>C]- See structural formula index, page 173 45-60mCi(1.67-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 237.3</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2092</b>	Please inquire
<p><b>Methylamine hydrochloride</b>, [<sup>14</sup>C]- <b>CH<sub>3</sub>NH<sub>2</sub> • HCl</b> 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 67.5</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 465</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Methylamine hydrochloride</b>, [methyl-<sup>3</sup>H]- <b>CH<sub>3</sub>NH<sub>2</sub> • HCl</b> 3-10 Ci(111-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 67.5</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 545</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>3-Methylcholanthrene</b>, [<sup>3</sup>H]- See structural formula index, page 172 1-5 Ci(37-185 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 268.4</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1614</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>5-Methyl 2'-deoxycytidine</b>, [methyl-<sup>3</sup>H]- See structural formula index, page 142 3-5 Ci(111-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 241.2</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1543</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>5-Methyl 2'-deoxycytidine 5'-mono-phosphate, diammonium salt</b>, [methyl-<sup>3</sup>H]- See structural formula index, page 143 3-5 Ci(111-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 338.2</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1537</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>3-Methylfluoranthene</b>, [<sup>3</sup>H]- See structural formula index, page 172 3-10 Ci(111-370 GBq)/mmol, M.W. 216.3 Ethanol solution, combi vial Shipped on dry ice, store at -20°C</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1553</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Methyl formanilide</b> , [formyl- <sup>14</sup> C]- $\text{HCON}(\text{CH}_3)\text{C}_6\text{H}_5$ 45-60 mCi(1.67-2.22 GBq)/mmol Ether:hexane (2:1), combi vial Shipped on dry ice, store at -20°C, M.W. 135.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 454</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Methyl-α-D-glucopyranoside</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 149 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution Combi vial, store at -20°C, M.W. 194.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1426</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>3-O-Methyl-D-glucose</b> , [methyl- <sup>3</sup> H]- $\text{HOCH}_2(\text{CHOH})_2\text{CH}(\text{OCH}_3)\text{CHOHCHO}$ 30-90 Ci(1.11-3.33 TBq)/mmol Ethanol:water (9:1) solution Combi vial, store at -20°C, M.W. 194.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1518</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>7-Methylguanosine 5'-triphosphate</b> , [methyl- <sup>3</sup> H]- See structural formula index, page 145 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/mmol Combi vial, shipped on dry ice Store at -20°C, M.W. 523.2 for free acid	Delivered ≥93% pure with dated HPLC radiochromatogram	<b>MT 1703</b>	Please inquire
<b>Methyl iodide</b> , [ <sup>14</sup> C]- $\text{CH}_3\text{I}$ 40-60 mCi(1.48-2.22 GBq)/mmol Liquid in breakseal tube Shipped on dry ice, store at -20°C, M.W. 142.0		<b>MC 1321</b>	1 mCi (37 MBq) 2 mCi (74 MBq) 5 mCi (185 MBq)
<b>Methyl iodide</b> , [ <sup>14</sup> C]- $\text{CH}_3\text{I}$ 1-10 mCi(37-370 MBq)/mmol, Toluene in sealed tube Shipped on dry ice, store at -20°C, M.W. 142.0		<b>MC 1321L</b>	1 mCi (37 MBq) 2 mCi (74 MBq) 5 mCi (185 MBq)
<b>4-(N-Methyl-N-nitrosamino)-1-(3-pyridyl)-1-butanone</b> , [pyridyl-5- <sup>3</sup> H]- <b>(NNK, [pyridyl-5-<sup>3</sup>H]-)</b> See structural formula index, page 174 5-15Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 206.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1621</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>N-Methyl-N-pentylamine, hydrochloride</b> , [ <sup>3</sup> H]- $\text{CH}_3\text{NHCH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_3$ 5-25Ci(185-925 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 101.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1698</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>6-Methylpurine 2'-deoxyriboside</b> , [2,8- <sup>3</sup> H]- See structural formula index, page 161 5-25Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 250.3	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1707</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
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Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046


For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>(6S)-5-Methyltetrahydrofolic acid</b>, [3',5',7,9-<sup>3</sup>H]- See structural formula index, page 148 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution, 0.2% 2-mercaptoethanol Under Ar, combi vial, shipped on dry ice Store at -20°C, M.W. 458.4</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 816</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<p><b>NEW</b> <b>4-Methyl-5-thiazoleethanol</b>, [2-<sup>14</sup>C]- See structural formula index, page 173 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 129.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2112</b>	Please inquire
<p><b>2-Methylthioadenosine</b>, [8-<sup>3</sup>H]- See structural formula index, page 134 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 313.3</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 874</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Methyltriphenylphosphonium iodide</b>, [methyl-<sup>14</sup>C]- <b>CH<sub>3</sub>P(C<sub>6</sub>H<sub>5</sub>)<sub>3</sub>I</b> 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 404.2</p>	Determined by melting point	<b>MC 234</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>α-Methyl[<sup>14</sup>C]-L-tryptophan</b> See structural formula index, page 140 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 218.3</p>	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1396</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>NEW</b> <b>O-Methyl-L-tyrosine</b>, [ring-<sup>3</sup>H]- See structural formula index, page 140 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/mmol Combi vial, shipped on dry ice Store at -20°C, M.W. 195.2</p>	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1705</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>(RS)-Mevalonic acid DBED salt</b>, [2-<sup>14</sup>C]- See structural formula index, page 172 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution under Argon Combi vial, store at -20°C, M.W. 268.3</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 411</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<p><b>Mitoxantrone</b>, [<sup>3</sup>H]- See structural formula index, page 172 NSC no. 301739 1-10 Ci(37-370 GBq)/mmol Ethanol solution, combi vial Shipped on dry ice, store at -20°C, M.W. 444.5</p>	Delivered ≥95% with dated radiochromatogram	<b>MT 543</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Mycotoxin T-2</b>, [<sup>3</sup>H]-, M.W. 466.5</p>	Delivered ≥96%	<b>MT 777</b>	See T-2 Toxin, [ <sup>3</sup> H]-
<p><b>Myosmine</b>, [pyridine-5-<sup>3</sup>H]- See structural formula index, page 172 5-30 Ci(0.185-1.11 TBq)/mmol Solid, combi vial, store at -20°C, M.W. 146.2</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1623</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Ni

Product Description	Purity	Catalog No.	Size
<b>Myristic acid, [1-<sup>14</sup>C]-</b> $\text{CH}_3(\text{CH}_2)_{12}\text{CO}_2\text{H}$ 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 $\mu$ Ci/ml Combi vial, store at -20°C, M.W. 228.4	<b>MORpure™</b>  Delivered $\geq$ 98% pure with dated HPLC radiochromatogram	<b>MC 1118</b>	250 $\mu$ Ci (9.25 MBq) 1 mCi (37 MBq)
<b>Myristic acid, [9,10-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_3\text{H}(\text{CH})\text{H}(\text{CH})(\text{CH}_2)_7\text{CO}_2\text{H}$ 10-60 Ci(0.37-2.22 TBq)/mmol Ethanol solution Combi vial, shipped on dry ice Store at -20°C, M.W. 228.4	<b>MORpure™</b>  HPLC Purified Delivered $\geq$ 97% pure with dated HPLC radiochromatogram	<b>MT 918</b>	250 $\mu$ Ci (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Niacin mononucleotide, [carboxyl-<sup>14</sup>C]-</b> See structural formula index, page 173 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 $\mu$ Ci/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 335.2	Delivered $\geq$ 97% pure with dated HPLC radiochromatogram	<b>MC 1388</b>	10 $\mu$ Ci (370 kBq) 50 $\mu$ Ci (1.85 MBq)
 <b>Niacin riboside, [carboxyl-<sup>14</sup>C]-</b> See structural formula index, page 161 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 $\mu$ Ci/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 291.7	Delivered $\geq$ 96% pure with dated HPLC radiochromatogram	<b>MC 2048</b>	Please inquire
<b>Nicotinamide, [carbonyl-<sup>14</sup>C]-</b> See structural formula index, page 173 45-60 mCi(1.665-2.22 GBq)/mmol Ethanol solution, store at -20°C Combi vial, shipped on dry ice, M.W. 122.1	<b>MORpure™</b>  Delivered $\geq$ 98% pure with dated HPLC radiochromatogram	<b>MC 1427</b>	50 $\mu$ Ci (1.85 MBq) 250 $\mu$ Ci (9.25 MBq) 1 mCi (37 MBq)
<b>Nicotinamide adenine dinucleotide, [adenine-2,8-<sup>3</sup>H]-</b> See structural formula index, page 137 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, combi vial Shipped on dry ice Store at -20°C, M.W. 663.4	Delivered $\geq$ 96% pure with dated HPLC radiochromatogram	<b>MT 865</b>	50 $\mu$ Ci (1.85 MBq) 250 $\mu$ Ci (9.25 MBq)
<b><math>\beta</math>-Nicotinamide mononucleotide, [4-<sup>3</sup>H(N)]-</b> <b>(<math>\beta</math>-Nicotinamide ribose, monophosphate, [4-<sup>3</sup>H(N)]-)</b> See structural formula index, page 161 3-5 Ci(111-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 334.2	<b>MORpure™</b>  Delivered $\geq$ 97% pure with dated HPLC radiochromatogram	<b>MT 516</b>	500 $\mu$ Ci (18.5 MBq) 1 mCi (37 MBq)
<b><math>\beta</math>-Nicotinamide ribose, monophosphate, [4-<sup>3</sup>H(N)]-</b>	<b>MORpure™</b> Delivered $\geq$ 97%	<b>MT 516</b>	See $\beta$ -Nicotinamide mononucleotide, [4- <sup>3</sup> H(N)]-
<b>DL-Nicotine hydrochloride [pyrrolidine-2-<sup>14</sup>C]-</b> See structural formula index, page 173 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 $\mu$ Ci/ml, combi vial Shipped on dry ice Store at -20°C, M.W. 198.7	Delivered $\geq$ 97% pure with dated HPLC radiochromatogram	<b>MC 484</b>	50 $\mu$ Ci (1.85 MBq) 250 $\mu$ Ci (9.25 MBq)

**Contact Information (phone)**  
 see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>Nicotinic acid</b> , [carboxyl- <sup>14</sup> C]- <b>(3-pyridine carboxylic acid,</b> <i>[carboxyl-<sup>14</sup>C]-)</i> See structural formula index, page 173 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, store at -20°C, M.W. 123.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1324</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Nicotinic acid</b> , [2- <sup>14</sup> C]- See structural formula index, page 173 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 123.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1168</b>	250 μCi (9.25 MBq)
 <b>Nipecotic acid</b> , [ <sup>3</sup> H]- See structural formula index, page 173 15-40 Ci(0.555-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 129.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1723</b>	Please inquire
 <b>p-Nitroacetanilide</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 173 50-100 mCi(1.85-3.7 GBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 180.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2054</b>	Please inquire
<b>o-Nitroaniline</b> , [ <sup>14</sup> C(U)]- <chem>o-NO2C6H4NH2</chem> 5-10 mCi(185-370 MBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 138.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1326</b>	250 μCi (9.25 MBq)
<b>p-Nitroaniline</b> , [ <sup>14</sup> C(U)]- <chem>p-NO2C6H4NH2</chem> 5-10 mCi(185-370 MBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 138.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1327</b>	250 μCi (9.25 MBq)
<b>Nitrobenzene</b> , [ <sup>14</sup> C(U)]- <chem>C6H5NO2</chem> 10-30 mCi(0.37-1.11 GBq)/mmol Methanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 123.1	Delivered ≥97%	<b>MC 254</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>S-(p-Nitrobenzyl)-6-thioinosine</b> , [ <sup>3</sup> H]- See structural formula index, page 147 15-40 Ci(0.555-1.48 TBq)/mmol, M.W. 419.4 Methanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 682</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>2-Nitro-1H-imidazole</b> , [2- <sup>14</sup> C]- <b>(Azomycin, [2-<sup>14</sup>C]-)</b> See structural formula index, page 174 40-60 mCi(1.48-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice, store at -20°C, M.W. 113.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 498</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq)
<b>N'-Nitrosonornicotine</b> , [pyridyl-5- <sup>3</sup> H]- <b>(NNN, [pyridyl-5-<sup>3</sup>H]-)</b> See structural formula index, page 173 10-25 Ci(370-925 GBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 177.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1622</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> (R)-<i>N</i>-Nitrosornicotine, [pyridyl-5-<sup>3</sup>H]- <b>((R)-NNN, [pyridyl-5-<sup>3</sup>H]-)</b> See structural formula index, page 173 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice Store at -20°C, M.W. 148.0</p>	<p><b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1679</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>NEW</b> (S)-<i>N</i>-Nitrosornicotine, [pyridyl-5-<sup>3</sup>H]- <b>((S)-NNN, [pyridyl-5-<sup>3</sup>H]-)</b> See structural formula index, page 173 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice Store at -20°C, M.W. 148.0</p>	<p><b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1678</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>NEW</b> <b>3-Nitro-L-tyrosine, [<sup>3</sup>H]-</b> See structural formula index, page 140 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 226.2</p>	<p><b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1712</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>NNK, [pyridyl-5-<sup>3</sup>H]-</b> M.W. 207.2</p>	<p><b>MORpure™</b> Delivered ≥97%</p>	<p><b>MT 1621</b></p>	<p>See 4-(<i>N</i>-Methyl-<i>N</i>-nitrosamino)-1-(3-pyridyl)-1-butanone, [pyridyl-5-<sup>3</sup>H]-</p>
<p><b>NNN, [pyridyl-5-<sup>3</sup>H]-</b> M.W. 177.2</p>	<p><b>MORpure™</b> Delivered ≥97%</p>	<p><b>MT 1622</b></p>	<p>See <i>N'</i>-Nitrosornicotine, [pyridyl-5-<sup>3</sup>H]-</p>
<p><b>n-Nonanoic acid, [carboxyl <sup>14</sup>C]-</b> CH<sub>3</sub>(CH<sub>2</sub>)<sub>7</sub>CO<sub>2</sub>H 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 158.2</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1333</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>D-Norleucine, [1-<sup>14</sup>C]-</b> CH<sub>3</sub>(CH<sub>2</sub>)<sub>3</sub>CH(NH<sub>2</sub>)COOH 40-60 mCi(1.48-2.22 GBq)/mmol 0.1N HCl solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2</p>	<p><b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1423</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>L-Norleucine, [1-<sup>14</sup>C]-</b> CH<sub>3</sub>(CH<sub>2</sub>)<sub>3</sub>CH(NH<sub>2</sub>)COOH 40-60 mCi(1.48-2.22 GBq)/mmol 0.1N HCl solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 131.2</p>	<p><b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1424</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Novantrone</b></p>			<p>See Mitoxantrone</p>

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>Ochratoxin A, [<sup>3</sup>H]-</b> See structural formula index, page 174 5-20 Ci(185-740 GBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 403.8	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 518</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Oleandrin, [<sup>3</sup>H]-</b> See structural formula index, page 174 2-5 Ci(74-185 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 576.7	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1619</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Oleic acid, [1-<sup>14</sup>C]-</b> $\text{CH}_3(\text{CH}_2)_7\text{CH}=\text{CH}(\text{CH}_2)_7\text{COOH}$ 40-60mCi(1.5-2.2 GBq)/mmol, M.W. 282.5 Ethanol solution under Ar, 100µCi/ml Combi vial, shipped on dry ice, store at -20°C, M.W. 282.5	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 406</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Oleic acid, [9,10-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_7\text{CHCH}(\text{CH}_2)_7\text{COOH}$ 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol solution under Ar, store at -20°C Combi vial, shipped on dry ice, M.W. 282.5	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 917</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>NEW</b> <b>Oleoyle Coenzyme A, [oleoyl-9,10-<sup>3</sup>H]-</b> See structural formula index, page 137 15-30 Ci(0.555-1.11 TBq)/mmol 0.01N NaOAc:EtOH (1:1) pH 5.5 under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 1032.2 for free acid	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1649</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Oleoyle Coenzyme A, [oleoyl-1-<sup>14</sup>C]-</b> See structural formula index, page 133 40-60 mCi(1.48-2.22 GBq)/mmol 0.01N NaOAc:EtOH (1:1) pH 5.5 under Ar Combi vial, shipped on dry ice Store at -20°C, M.W. 1032.2	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1468</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Oligonucleotide Custom Radiolabeling Service with <sup>3</sup>H, <sup>14</sup>C, and/or <sup>35</sup>S</b> <ul style="list-style-type: none"> <li>Labeling of phosphodiester and phosphorothioate oligonucleotides with phosphoramidites of DMT-Td, [4,6-<sup>14</sup>C]- or DMT-Td, [methyl-<sup>3</sup>H]-, incorporated in specific position during synthesis</li> <li>High molar specific radioactivity (100 µCi for each µmol of Td, [<sup>14</sup>C]- incorporated or up to 3 mCi for each µmol of Td, [<sup>3</sup>H]- incorporated)</li> <li>Multiple position labeling and multiple isotope labeling available</li> <li>Radiosulfur labeling in specific position (single or multiple) of phosphorothioate oligonucleotides, to incorporate up to 500 µCi of <sup>35</sup>S for each µmol of nucleotide labeled</li> <li>Purification by HPLC</li> <li>An experienced radiochemist will review your project and promptly provide a competitive price quote</li> </ul>			
<b>DL-Ornithine hydrochloride, [1-<sup>14</sup>C]-</b> $\text{H}_2\text{N}(\text{CH}_2)_3\text{CH}(\text{NH}_2)\text{CO}_2\text{H} \cdot \text{HCl}$ 50-60 mCi(1.85-2.22 GBq)/mmol 0.01N HCl solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 168.6	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 168</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Ornithine hydrochloride, [1-<sup>14</sup>C]-</b> $\text{H}_2\text{N}(\text{CH}_2)_3\text{CH}(\text{NH}_2)\text{CO}_2\text{H} \cdot \text{HCl}$ 50-60 mCi(1.85-2.22 GBq)/mmol 0.01N HCl solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 168.6	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 161</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>L-Ornithine hydrochloride</b> , [2,3- <sup>3</sup> H]- H <sub>2</sub> N(CH <sub>2</sub> ) <sub>2</sub> CH <sub>2</sub> CH(NH <sub>2</sub> )COOH • HCl 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 168.6	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 898</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Oxalyl dimethylester</b> [1,2- <sup>14</sup> C]- See structural formula index, page 174 40-60 mCi(1.48-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W.118.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2117</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Orotic acid</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 154 225-275 mCi(8.3-10.2 GBq)/mmol Ethanol:water (2:98) solution, M.W. 156.1 Combi vial, store at 0-5°C, 100 μCi/ml	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 261</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Orotic acid</b> , [2- <sup>14</sup> C]- See structural formula index, page 154 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 156.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 313</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Orotic acid</b> , [5- <sup>3</sup> H]- See structural formula index, page 154 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 156.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 668</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Orotic acid</b> , [5- <sup>3</sup> H]- See structural formula index, page 154 10-20 Ci(370-740 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 156.1	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 668W</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Orotic acid, methyl ester</b> , [2- <sup>14</sup> C]- See structural formula index, page 154 45-60mCi(1.67-2.22 GBq)/mmol, M.W. 170.1 Ethanol:water (1:1) solution, combi vial Shipped on dry ice, store at -20°C	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 308</b>	Please inquire
<b>Paclitaxel</b>			See Taxol
<b>Palmitic acid</b> , [1- <sup>14</sup> C]- CH <sub>3</sub> (CH <sub>2</sub> ) <sub>14</sub> CO <sub>2</sub> H 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 256.4	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 121</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Palmitic acid</b> , [9,10- <sup>3</sup> H]- CH <sub>3</sub> (CH <sub>2</sub> ) <sub>5</sub> CH <sub>2</sub> CH <sub>2</sub> (CH <sub>2</sub> ) <sub>7</sub> COOH 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 256.4	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 845</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Palmitic acid</b> , [9,10- <sup>3</sup> H]- CH <sub>3</sub> (CH <sub>2</sub> ) <sub>5</sub> CH <sub>2</sub> CH <sub>2</sub> (CH <sub>2</sub> ) <sub>7</sub> COOH 30-60 Ci(1.11-2.22 TBq)/mmol Toluene solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 256.4	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 845T</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Palmitoyl Coenzyme A</b> , [palmitoyl-1- <sup>14</sup> C]- See structural formula index, page 133 40-60 mCi(1.48-2.22 GBq)/mmol 0.1 M sodium acetate (pH 6.0) under Ar 5 µCi/ml, combi vial, shipped on dry ice Store at -20°C, M.W. 1005.9	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 304</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Palmitoyl ethanolamide</b> , [9,10- <sup>3</sup> H]- See structural formula index, page 174 25-50 Ci(0.925-1.85 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 299.5	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1505</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>N-Palmitoyl-D-sphingosine</b> , [palmitoyl-1- <sup>14</sup> C]- See structural formula index, page 175 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 50 µCi/ml, combi vial Store at -20°C, M.W. 537.9	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2006</b>	50 µCi (1.85 MBq)
<b>Paraformaldehyde</b> , [ <sup>14</sup> C]- (CH <sub>2</sub> O) <sub>n</sub> 10-100 mCi(0.37-3.7 GBq)/g Solid, combi vial, store at 0-5°C		<b>MC 1334</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Paraformaldehyde</b> , [ <sup>14</sup> C]- H(CHO) <sub>n</sub> (H <sub>2</sub> O) <sub>n</sub> 1-1.2 Ci(37-44.4 GBq)/g Solid, combi vial, store at 0-5°C		<b>MC 1334H</b>	5 mCi (185 MBq)
<b>Paromomycin</b> , [ <sup>3</sup> H]- See structural formula index, page 175 0.5-2 Ci(18.5-74 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 615.6	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1673</b>	250 µCi (9.25 MBq)
<b>Penciclovir standard</b> Non-labeled See structural formula index, page 146 Solid, screw cap v-vial Shipped on dry ice, store at -20°C, M.W. 253.3	<b>MORpure™</b> Delivered ≥98% with dated HPLC UV chromatogram	<b>M 972</b>	1 mg 5 mg
<b>Penciclovir</b> , [8- <sup>3</sup> H]- See structural formula index, page 146 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 253.3	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 972</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Pentamidine</b> , [ <sup>3</sup> H]- See structural formula index, page 174 5-10 Ci(185-370 GBq)/mmol Ethanol solution, combi vial Shipped on dry ice, store at -20°C, M.W. 340.4	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 822</b>	Please inquire
<b>Pentostatin</b> , [ <sup>3</sup> H]- M.W. 268.3	<b>MORpure™</b> Delivered ≥97%	<b>MT 710</b>	See 2'-Deoxycoformycin, [ <sup>3</sup> H]-
<b>Persantine</b> , [piperidyl- <sup>3</sup> H]- See structural formula index, page 174 20-65 Ci(0.74-2.405 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -80°C, M.W. 504.6	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 807</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)

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Ph

Product Description	Purity	Catalog No.	Size
<b>Phenanthrene, [9-<sup>14</sup>C]-</b> See structural formula index, page 174 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, store at 0-5°C, M.W. 178.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1178</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<b>Phenol, [<sup>14</sup>C(U)]-</b> <b>C<sub>6</sub>H<sub>5</sub>OH</b> 20-60 mCi(0.74-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, store at -20°C, M.W. 94.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 235</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi(37 MBq)
<b>Phenylacetic acid, [acetate-1,2-<sup>14</sup>C]-</b> <b>C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>COOH</b> 100-200 mCi(3.7-7.4 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 136.1	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1449</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<b>L-Phenylalanine, [<sup>14</sup>C(U)]-</b> <b>C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 320-400 mCi(11.8-14.8 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C M.W. 165.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 262</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq)
<b>L-Phenylalanine, [ring-2,6-<sup>3</sup>H]-</b> <b>C<sub>6</sub>H<sub>5</sub>CH<sub>2</sub>CH(NH<sub>2</sub>)COOH</b> 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 165.2	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 903</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Phenylhydrazine, hydrochloride, [<sup>14</sup>C(U)]-</b> See structural formula index, page 174 5-20 mCi(185-740 MBq)/mmol Solid, combi vial, store at -20°C		<b>MC 1153</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>(-)<sup>N</sup>-(2-Phenylisopropyl)-adenosine, [<sup>3</sup>H]-</b> See structural formula index, page 134 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 385.4	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 755</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Phosgene, [<sup>14</sup>C]-</b> 30-55 mCi(1.11-1.85 GBq)/mmol Toluene solution in breakseal ampoule Shipped on dry ice, store at -20°C, M.W. 98.9		<b>MC 1336</b>	Please inquire
<b>9-(2-Phosphonylmethoxyethyl)-adenine</b> <b>(PMEA) (Adefovir)</b> Non-labeled, solid, screw cap v-vial See structural formula index, page 138 Shipped on dry ice, store at -20°C, M.W. 273.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% with dated HPLC UV chromatogram	<b>M 703</b>	1 mg 5 mg
<b>9-(2-Phosphonylmethoxyethyl)-adenine, [8-<sup>14</sup>C]-</b> <b>(PMEA, [8-<sup>14</sup>C]-) (Adefovir, [8-<sup>14</sup>C]-)</b> See structural formula index, page 137 45-60mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 50 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 273.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 303</b>	Please inquire

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
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 in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>9-(2-Phosphonylmethoxyethyl)-adenine</b> , [adenine-2,8- <sup>3</sup> H]- <b>(PMEA, [adenine-2,8-<sup>3</sup>H]-) (Adefovir)</b> See structural formula index, page 137 10-40 Ci(0.37-1.48 TBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution, store at -20°C Combi vial, shipped on dry ice, M.W. 273.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 703</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>9-(2-Phosphonylmethoxyethyl)-2,4-diaminopurine</b> , [8- <sup>3</sup> H]- <b>(PMEDAP(dimethylamine), [8-<sup>3</sup>H]-)</b> 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/mmol Combi vial, shipped on dry ice Store at -20°C, M.W.335.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1664</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>9-(2-Phosphonylmethoxyethyl)-guanine</b> , [guanine-8- <sup>3</sup> H]- <b>(PMEG, [guanine-8-<sup>3</sup>H]-)</b> See structural formula index, page 137 10-40 Ci(0.37-1.48 TBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution, store at -20°C Combi vial, shipped on dry ice, M.W. 289.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 976</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>(R)-9-(2-Phosphonylmethoxypropyl)-adenine</b> , [adenine-8- <sup>14</sup> C]- <b>((R)-PMPA) (Tenofovir)</b> See structural formula index, page 137 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 287.3	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1102</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>(R)-9-(2-Phosphonylmethoxypropyl)-adenine</b> <b>((R)-PMPA) (Tenofovir)</b> Non-labeled See structural formula index, page 137 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 287.2	HPLC purified Delivered ≥97% pure with dated HPLC UV chromatogram	<b>M 1502</b>	1 mg 5 mg
<b>(R)-9-(2-Phosphonylmethoxypropyl)-adenine</b> , [adenine-2,8- <sup>3</sup> H]- <b>((R)-PMPA, [adenine-2,8-<sup>3</sup>H]-) (Tenofovir)</b> See structural formula index, page 137 3-10 Ci(111-370 GBq)/mmol, 1 mCi/ml Ethanol:water (1:1) solution, store at -20°C Combi vial, shipped on dry ice, M.W. 287.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1502</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>9-(2-Phosphonylmethoxypropyl)-2,4-diaminopurine</b> , [8- <sup>3</sup> H]- <b>(PMPDAP, [8-<sup>3</sup>H]-)</b> See structural formula index, page 161 1-10 Ci(37-370 GBq)/mmol Ethanol solution, 1 mCi/ml, store at -20°C Combi vial, shipped on dry ice, M.W. 302.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1663</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Phthalic acid</b> , [1,2-carboxyl- <sup>14</sup> C]- See structural formula index, page 174 90-110 mCi(3.33-4.07 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 166.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1419</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Phthalic acid, [<sup>3</sup>H]-</b> See structural formula index, page 174 40-80 Ci(1.48-2.96 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 166.1	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 948</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
 <b>Phytanic acid, [2,3-<sup>3</sup>H]-</b> See structural formula index, page 175 30-50 Ci(1.11-1.85 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 312.5	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1650</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>1-Phytol, [<sup>3</sup>H]-</b> See structural formula index, page 174 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 296.5	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1625</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Picolinic acid, [<sup>3</sup>H]-</b> <b>(2-Pyridine carboxylic acid, [<sup>3</sup>H]-)</b> See structural formula index, page 175 0.5-1 Ci(18.5-37 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 123.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 528</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Pirfenidone, [benzene ring-<sup>14</sup>C(U)]-</b> See structural formula index, page 174 20-50 mCi(0.74-1.85 GBq)/mmol Ethanol solution Combi vial, store at -20°C, M.W. 185.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1435</b>	50 μCi (1.85 MBq)
<b>Pivalic acid, [1-<sup>14</sup>C]-</b> <chem>(CH3)3CCOOH</chem> 45-60 mCi(1.67-2.22 GBq)/mmol Acetone, store at -20°C Combi vial, M.W. 102.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 417</b>	Please inquire
<b>PMEA</b> Non-labeled M.W. 273.2	<b>MORpure™</b> Delivered ≥98%	<b>M 703</b>	See 9-(2-Phosphonyl-methoxyethyl)-adenine
<b>PMEA, [8-<sup>14</sup>C]-</b> M.W. 273.2	<b>MORpure™</b> Delivered ≥98%	<b>MC 303</b>	See 9-(2-Phosphonyl-methoxyethyl)-adenine, -[8- <sup>14</sup> C]-
<b>PMEA, [adenine-2,8-<sup>3</sup>H]-</b> M.W. 273.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 703</b>	See 9-(2-Phosphonyl-methoxyethyl)-adenine, -[adenine-2,8- <sup>3</sup> H]-
<b>PMEG, [guanine-8-<sup>3</sup>H]-</b> M.W. 289.2	<b>MORpure™</b> Delivered ≥97%	<b>MT 976</b>	See 9-(2-Phosphonyl-methoxyethyl)-guanine, -[guanine-8- <sup>3</sup> H]-
<b>(R)-PMPA, [adenine-2,8-<sup>3</sup>H]-</b> M.W. 287.3	<b>MORpure™</b> Delivered ≥97%	<b>MT 1502</b>	See (R)-9-(2-Phosphonyl-methoxypropyl)-adenine, -[adenine-2,8- <sup>3</sup> H]-

**Contact Information (phone)**  
 see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MOR**pure™ products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<b>Podophyllotoxin, [<sup>3</sup>H]-</b> See structural formula index, page 175 1-10 Ci(37-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 414.4	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 702</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Podophyllotoxin derivative, [<sup>3</sup>H]- (VP-16-213, [<sup>3</sup>H]-)</b> M.W. 588.6	<b>MOR</b> pure™ Delivered ≥97%	<b>MT 786</b>	See Etoposide, [ <sup>3</sup> H]-
<b>Porfiromycin, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 174 1-5 Ci(37-185 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 348.4	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 542</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Potassium cyanate, [<sup>14</sup>C]-</b> <b>KCNO</b> 10-20 mCi(370-740 MBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 81.1	Delivered ≥97% pure	<b>MC 1339</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Potassium cyanate, [<sup>14</sup>C]-</b> <b>KCNO</b> 40-60 mCi(1.48-2.22 GBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 81.1	Delivered ≥97% pure	<b>MC 1339H</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Potassium cyanide, [<sup>14</sup>C]-</b> <b>KCN</b> 50-60 mCi(1.85-2.22 GBq)/mmol Solid Store at -20°C, M.W. 65.1	Delivered ≥97% pure	<b>MC 255</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq) 100 mCi (3.7 GBq)
<b>Potassium 6-phenylacetamido- penicillinate, [acetamido-1,2-<sup>14</sup>C]-</b> M.W. 372.5	Delivered ≥97%	<b>MC 442</b>	See Benzylpenicillin, potassium [acetamido-1,2- <sup>14</sup> C]-
<b>Potassium thiocyanate, [<sup>14</sup>C]-</b> <b>KSCN</b> 40-60 mCi(1.48-2.22 GBq)/mmol Solid, store at -20°C, M.W. 97.2	Delivered ≥97%	<b>MC 243</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Probucol, [isopropylidene-2-<sup>14</sup>C]-</b> See structural formula index, page 175 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 516.8	<b>MOR</b> pure™  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 419</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq)
<b>L-Proline, [<sup>14</sup>C(U)]-</b> See structural formula index, page 140 >225 mCi(>8.3 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 115.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 263</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<p><b>L-Proline, [2,3,4,5-<sup>3</sup>H]-</b> See structural formula index, page 140 60-130 Ci(2.22-4.8 TBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 115.1</p>	<p><b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 522</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>L-Proline, [2,3,4,5-<sup>3</sup>H]-</b> See structural formula index, page 140 60-130 Ci(2.22-4.8 TBq)/mmol Ethanol:water (2:98) solution, 5 mCi/ml Combi vial, store at 0-5°C, M.W. 115.1</p>	<p><b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 522E</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Propionic acid, sodium salt, [1-<sup>14</sup>C]-</b> CH<sub>3</sub>CH<sub>2</sub>COONa 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 96.1</p>	<p><b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 201</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Propionic acid, sodium salt, [2-<sup>14</sup>C]-</b> CH<sub>3</sub>CH<sub>2</sub>COONa 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C M.W. 96.1</p>	<p><b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 415</b></p>	<p>50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>3-O-Propionyl-L-carnitine hydrochloride, [N-methyl-<sup>3</sup>H(N)]-</b> (CH<sub>3</sub>)<sub>3</sub>N<sup>+</sup>CH<sub>2</sub>CH(OCOCH<sub>2</sub>CH<sub>3</sub>)CH<sub>2</sub>CO<sub>2</sub><sup>-</sup> • HCl 50-80 Ci(1.85-2.96 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 253.7</p>	<p>HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1541</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Propionyl Coenzyme A, [1-<sup>14</sup>C]-</b> See structural formula index, page 133 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol sln. under Ar, 50 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 823.6</p>	<p>Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MC 1148</b></p>	<p>5 μCi (185 kBq) 25 μCi (925 kBq)</p>
<p><b>Propylene oxide, [1-<sup>14</sup>C]-</b> See structural formula index, page 175 20-60 mCi(0.74-2.22 GBq)/mmol Neat liquid in breakseal ampoule Store at -20°C, M.W. 58.1</p>	<p>Delivered ≥97%</p>	<p><b>MC 475</b></p>	<p>Please inquire</p>
<p><b>2-Propylpentanoic acid, [4,5-<sup>3</sup>H]-</b> M.W. 144.2</p>	<p><b>MORpure™</b> Delivered ≥97%</p>	<p><b>MT 556</b></p>	<p>See Valproic acid, [4,5-<sup>3</sup>H]-</p>
<p><b>Protein hydrolysate, [<sup>14</sup>C(U)]-</b> Isolated from algae, [<sup>14</sup>C]- 40 mCi(1.48 GBq)/mgatom carbon Ethanol:water (2:98) solution Combi vial, store at 0-5°C</p>		<p><b>MC 264</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Puromycin dihydrochloride, [8-<sup>3</sup>H(N)]-</b> <b>(3'-[α-Amino-p-methoxyhydro-cinnamido] 3'-deoxy-N,N-dimethyl-adenosine dihydrochloride, [8-<sup>3</sup>H(N)]-)</b> See structural formula index, page 138 5-10 Ci(185-370 GBq)/mmol Ethanol:water (1:1) solution, 500 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 544.4</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 785</b></p>	<p>1 mCi (37 MBq)</p>

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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
contact the headquarters  
in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>Putrescine dihydrochloride</b> , [2,3- <sup>3</sup> H(N)]- NH <sub>2</sub> CH <sub>2</sub> (CH <sub>2</sub> ) <sub>2</sub> CH <sub>2</sub> NH <sub>2</sub> · 2HCl 30-60 Ci(1.11-2.22 TBq)/mmol 0.01N HCl solution under Ar Combi vial, store at 0-5°C, M.W. 161.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1510</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>2-Pyridine carboxylic acid</b> , [ <sup>3</sup> H]- M.W. 123.1	<b>MORpure™</b> Delivered ≥97%	<b>MT 528</b>	See Picolinic acid, [ <sup>3</sup> H]-
<b>NEW</b> <b>4-Pyridylcarbinol N-oxide</b> , [methylene- <sup>14</sup> C]- <b>(Pyridinemethanol N-oxide</b> , [methylene, [ <sup>14</sup> C]-]) See structural formula index, page 175 10-60 mCi(0.37-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 125.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2094</b>	Please inquire
<b>α-(Pyridyl-1-oxide)-N-tert-butyl nitrone</b> , [pyridyl methylene- <sup>14</sup> C]- See structural formula index, page 174 5-25 mCi(185-925 MBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 194.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1443</b>	50 μCi (1.85 MBq)
<b>Pyroglutamic acid</b> , [2,3,4- <sup>3</sup> H]- See structural formula index, page 140 3-10 Ci(111-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 129.1	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1522</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>2-Pyrrolidone</b> , [5- <sup>14</sup> C]- See structural formula index, page 175 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 85.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2058</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Pyruvic acid, sodium salt</b> , [1- <sup>14</sup> C]- CH <sub>3</sub> COC(=O)ONa 5-20 mCi(185-740 MBq)/mmol, solid Under Ar, combi vial, store at -20°C, M.W. 110.0	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1117</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Quinolinic acid</b> , [ <sup>3</sup> H]- See structural formula index, page 175 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 167.1	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1566</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Resveratrol</b> , [ <sup>3</sup> H]- See structural formula index, page 176 3-10 Ci(111-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 228.2	<b>MORpure™</b> Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1606</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>Ribamidine</b> , [5- <sup>14</sup> C]- <b>(Viramidine</b> , [5- <sup>14</sup> C]-) See structural formula index, page 162 50-60 mCi(1.85-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 243.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2057</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)



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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>Ribamidine, [<sup>3</sup>H]-</b> <b>(Viramidine, [<sup>3</sup>H]-)</b> See structural formula index, page 162 5-25 Ci(185-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 279.7</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1702</b>	Please inquire
<p><b>NEW</b> <b>Ribavirin, [5-<sup>14</sup>C]-</b> <b>(Virazole, [5-<sup>14</sup>C]-)</b> See structural formula index, page 162 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 244.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2011</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>Ribavirin, [<sup>3</sup>H]-</b> <b>(Virazole, [<sup>3</sup>H]-)</b> See structural formula index, page 162 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 244.2</p>	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 540</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Ribavirin 5'-monophosphate, diammonium salt</b> <b>(Virazole 5'-monophosphate)</b> Non-labeled See structural formula index, page 162 Solid, screw cap v-vial Shipped on dry ice, store at -20°C M.W. 324.2 for free acid</p>	Delivered ≥90% pure with dated HPLC UV chromatogram	<b>M 1601</b>	3 μmol
<p><b>Ribavirin 5'-monophosphate, diammonium salt, [<sup>3</sup>H]-</b> <b>(Virazole 5'-monophosphate, [<sup>3</sup>H]-)</b> See structural formula index, page 162 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 324.2 for free acid</p>	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1601</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Ribavirin 5'-triphosphate, tetraammonium salt</b> <b>(Virazole 5'-triphosphate)</b> Non-labeled See structural formula index, page 162 Solid, screw cap v-vial, shipped on dry ice Store at -20°C, M.W. 484.1 for free acid</p>	HPLC purified Delivered ≥90% with dated HPLC UV chromatogram	<b>M 1593</b>	2 μmol
<p><b>Ribavirin 5'-triphosphate, tetraammonium salt, [<sup>3</sup>H]-</b> <b>(Virazole 5'-triphosphate, [<sup>3</sup>H]-)</b> See structural formula index, page 162 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 484.1 for free acid</p>	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1593</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
see page 7 for complete  
contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046


For all other countries  
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Product Description	Purity	Catalog No.	Size
<b>Riboflavin, [<sup>3</sup>H]-</b> <b>(Vitamin B2, [<sup>3</sup>H]-)</b> See structural formula index, page 175 20-50 Ci(0.74-1.85 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml, combi vial Shipped on dry ice, store at 0-5°C, M.W. 376.4	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 605</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>1-β-D-Ribofuranosyl-1H-pyrazolo [3,4-d]-pyrimidine-4-one, [<sup>3</sup>H]-</b>	<b>MOR</b> pure™ Delivered ≥97%	<b>MT 651</b>	See Allopurinol riboside, [ <sup>3</sup> H]-
<b>D-Ribose, [1-<sup>3</sup>H]-</b> See structural formula index, page 149 10-20 Ci(370-740 GBq)/mmol Ethanol:water (9:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 150.1	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1504</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Rifampin, [4-methylpiperazine-<sup>3</sup>H]-</b> See structural formula index, page 176 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 823.0	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1626</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Ritonavir standard</b> Non-labeled See structural formula index, page 175 Solid, screw cap v-vial Shipped on dry ice Store at -20°C, M.W. 721.0	<b>MOR</b> pure™  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 1535</b>	1 mg 5 mg
<b>Ritonavir, [<sup>3</sup>H]-</b> See structural formula index, page 175 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 721.0	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1535</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Sangivamycin, [<sup>3</sup>H]-</b> See structural formula index, page 162 1-10 Ci(37-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 307.3	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 742</b>	Please inquire
 <b>Saquinavir</b> See structural formula index, page 176 Solid, combi vial Shipped on dry ice Store at -20°C, M.W. 670.9	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 1616</b>	1 mg
<b>L-Serine, [<sup>14</sup>C(U)]-</b> <chem>HOCH2CH(NH2)COOH</chem> 110-150 mCi(4.07-5.55 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 105.1	<b>MOR</b> pure™  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 265</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq)
<b>L-Serine, [<sup>3</sup>H]-</b> <chem>HOCH2CH(NH2)COOH</chem> 5-25 Ci(185-925 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 105.1	<b>MOR</b> pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 910</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

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Product Description	Purity	Catalog No.	Size
<b>D-Serine, [3-<sup>3</sup>H]-</b> $\text{HOCH}_2\text{CH}(\text{NH}_2)\text{COOH}$ 5-25 Ci(185-925 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 105.1	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 944</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Sinefungin, [8-<sup>3</sup>H]-</b> 1-3 Ci(37-111 GBq)/mmol Ethanol:water (1:1) solution, 500 μCi/ml Combi vial Store at -20°C, M.W. 381.4	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 985</b>	Please inquire
<b>Sodium bicarbonate, [<sup>14</sup>C]-</b> $\text{NaHCO}_3$ 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 250 μCi/ml Combi vial Store at 0-5°C, M.W. 84.0	Delivered ≥97%	<b>MC 208</b>	50 μCi (1.85 MBq) 100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Sodium carbonate, [<sup>14</sup>C]-</b> $\text{Na}_2\text{CO}_3$ 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution Combi vial Store at 0-5°C, M.W. 106.0	Delivered ≥97% pure	<b>MC 473</b>	100 μCi (3.7 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Sodium cyanide, [<sup>14</sup>C]-</b> $\text{NaCN}$ 50-60 mCi(1.85-2.22 GBq)/mmol Solid Combi vial, store at 0-5°C, M.W. 49.0	Delivered ≥97% pure	<b>MC 256</b>	1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
 <b>Sodium isobutyrate, [1-<sup>14</sup>C]-</b> See structural formula index, page 176 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 110.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2077</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Sparfloxacin, [2-<sup>14</sup>C]-</b> See structural formula index, page 176 5-25 mCi(185-925 MBq)/mmol Solid Combi vial, store at -20°C, M.W. 392.4	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1408</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>Stearic acid, [1-<sup>14</sup>C]-</b> $\text{CH}_3(\text{CH}_2)_{16}\text{CO}_2\text{H}$ 40-60 mCi(1.48-2.22 GBq)/mmol Toluene solution, 100 μCi/ml Combi vial Store at -20°C, M.W. 284.5	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 172</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Stearic acid, [9,10-<sup>3</sup>H]-</b> $\text{CH}_3(\text{CH}_2)_7(\text{CH}_2)_2(\text{CH}_2)_2\text{CO}_2\text{H}$ 30-60 Ci(1.11-2.22 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 284.5	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 988</b>	1 mCi (37 MBq) 5 mCi (185 MBq)

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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046


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Product Description	Purity	Catalog No.	Size
<p><b>Succinic acid, [1,4-<sup>14</sup>C]-</b>  <chem>HOOCCH2CH2COOH</chem>            40-60 mCi(1.48-2.22 GBq)/mmol            Ethanol:water (1:9) solution, 100µCi/ml            Combi vial, store at 0-5°C, M.W. 118.1</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<b>MC 238</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Succinic acid, [2,3-<sup>14</sup>C]-</b>  <chem>HOOCCH2CH2COOH</chem>            40-80 mCi(1.48-2.96 GBq)/mmol            Ethanol:water (1:1) solution, 100 µCi/ml            Combi vial, store at -20°C, M.W. 118.1</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<b>MC 268</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Succinic acid, [2,3-<sup>3</sup>H]-</b>  <chem>HOOCCH2CH2COOH</chem>            40-80 Ci(1.48-2.96 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 118.1</p>	<p>Delivered ≥96%            pure with dated HPLC            radiochromatogram</p>	<b>MT 1528</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>N-Succinimidyl propionate,</b>            [propionate-2,3-<sup>3</sup>H]-            See structural formula index, page 176            80-120 Ci(2.96-4.44 TBq)/mmol            Hexane:ethyl acetate (9:1) sln., 1 mCi/ml            Combi vial, store at -20°C, M.W. 171.1</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<b>MT 919</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Sucrose, [<sup>14</sup>C(U)]-</b>            See structural formula index, page 149            320-400 mCi(11.84-14.8 GBq)/mmol            Ethanol:water (9:1) solution, 100 µCi/ml            Combi vial            Store at 0-5°C, M.W. 342.3</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<b>MC 266</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<p><b>Sulfamethazine, [3,5-<sup>3</sup>H]-</b>            See structural formula index, page 176            30-60 Ci(1.11-2.22 TBq)/mmol            Ethanol solution, 1 mCi/ml            Combi vial            Store at -20°C, M.W. 278.3</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<b>MT 990</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Suramin sodium</b>            Non-labeled            See structural formula index, page 176            Solid            Screw cap v-vial, shipped on dry ice            Store at -20°C, M.W. 1429.2</p>	<p><b>MORpure™</b>             Delivered ≥98%            pure with dated HPLC            UV chromatogram</p>	<b>M 823</b>	1 mg 5 mg
<p><b>Suramin sodium, [<sup>3</sup>H]-</b>            See structural formula index, page 176            20-50 Ci(0.74-1.85 TBq)/mmol            Ethanol:water (1:1) solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 1429.2</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<b>MT 823</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>T-2 Toxin, [<sup>3</sup>H]-</b>  <b>(Mycotoxin T-2, [<sup>3</sup>H]-)</b>            See structural formula index, page 176            0.5-2 Ci(18.5-74 GBq)/mmol            Ethanol solution, 1 mCi/ml            Combi vial, shipped on dry ice            Store at -20°C, M.W. 466.5</p>	<p>Delivered ≥96%            pure with dated HPLC            radiochromatogram</p>	<b>MT 777</b>	Please inquire

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Product Description	Purity	Catalog No.	Size
<b>Taxol</b> <b>(Paclitaxel)</b> Non-labeled See structural formula index, page 177 Solid, screw cap v-vial Shipped on dry ice, store at -20°C, M.W. 853.9	<b>MORpure™</b>  Delivered ≥98% with dated HPLC UV chromatogram	<b>M 552</b>	1 mg 5 mg 25 mg
<b>Taxol, [2-benzoyl ring(U)<sup>14</sup>C]-</b> <b>(Paclitaxel, [2-benzoyl ring(U)<sup>14</sup>C])</b> See structural formula index, page 177 50-100 mCi(1.85-3.7 GBq)/mmol Ethyl acetate solution in sealed ampoule 100µCi/ml, combi vial, shipped on dry ice Store at -20°C, M.W. 853.9	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1446</b>	10µCi (370 kBq) 25µCi (925 kBq) 50 µCi (1.85 MBq)
<b>Taxol, [<sup>3</sup>H]-</b> <b>(Paclitaxel, [<sup>3</sup>H]-)</b> See structural formula index, page 177 <sup>3</sup> H NMR indicates that the majority of the tritium is in the m- and p- positions of the aromatic rings 3-15 Ci(111-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 853.9	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 552</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
 <b>Taxol, [o-benzamido-<sup>3</sup>H]-</b> <b>(Paclitaxel, [o-benzamido-<sup>3</sup>H]-)</b> See structural formula index, page 177 20-40 Ci(0.74-1.48 TBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 853.9	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1646</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Taxol C, [<sup>3</sup>H]-</b> See structural formula index, page 177 3-10 Ci(111-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 847.9	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1574</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>3TC</b> Non-labeled M.W. 229.3	<b>MORpure™</b> Delivered ≥98%	<b>M 975</b>	see (-)-β-2',3'-Dideoxy 3'-thiacytidine
<b>3TC, [5-<sup>3</sup>H]-</b> M.W. 229.3	<b>MORpure™</b> Delivered ≥97%	<b>MT 975</b>	see (-)-β-2',3'-Dideoxy 3'-thiacytidine, [5- <sup>3</sup> H]-
<b>3TC-TP</b> Non-labeled M.W. 469.2	Delivered ≥93%	<b>M 395</b>	see (-)-β-2',3'-Dideoxy 3'-thiacytidine triphosphate
<b>Tenofovir</b>	Delivered ≥97%	<b>M 1502</b>	see (R)-9-(2-Phosphonyl- methoxypropyl)-adenine

**Contact Information (phone)**  
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 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>2,2',4,4'-Tetrabromodiphenylether,</b> [3-<sup>3</sup>H(N)]-</p> <p>See structural formula index, page 177 1-10 Ci(37-370 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 485.8</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1715</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>NEW</b> <b>Tetracaine,</b> [carbonyl-<sup>14</sup>C]-</p> <p>See structural formula index, page 177 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 264.4</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2062</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<p><b>Tetraphenylphosphonium bromide,</b> [phenyl-<sup>3</sup>H]- (C<sub>6</sub>H<sub>5</sub>)<sub>3</sub>(C<sub>6</sub>H<sub>5</sub>)P<sup>+</sup> Br<sup>-</sup></p> <p>20-40 Ci(0.74-1.48 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Store at -20°C M.W. 419.3</p>	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1514</b>	Please inquire
<p><b>Theobromine,</b> [2-<sup>14</sup>C]- <b>(3,7-Dimethylxanthine, [2-<sup>14</sup>C]-)</b></p> <p>See structural formula index, page 177 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, combi vial Store at -20°C M.W. 180.2</p>	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 207</b>	25 μCi (925 kBq) 50 μCi (1.85 MBq) 100 μCi (3.7 MBq)
<p><b>Theobromine,</b> [8-<sup>14</sup>C]- <b>(3,7-Dimethylxanthine, [8-<sup>14</sup>C]-)</b></p> <p>See structural formula index, page 177 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 180.2</p>	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1104</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<p><b>Theophylline,</b> [8-<sup>14</sup>C]- <b>(1,3-Dimethylxanthine, [8-<sup>14</sup>C]-)</b></p> <p>See structural formula index, page 159 45-60 mCi(1.67-2.22 GBq)/mmol Solid, combi vial Store at -20°C M.W. 180.2</p>	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1403</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<p><b>Theophylline,</b> [8-<sup>3</sup>H]- <b>(1,3-Dimethylxanthine, [8-<sup>3</sup>H]-)</b></p> <p>See structural formula index, page 177 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 180.2</p>	<b>MORpure™</b> HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 539</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

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Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>Thiabendazole</b> , [benzene- <sup>14</sup> C(U)]- See structural formula index, page 177 20-60 mCi(0.74-2.22 GBq)/mmol Solid, combi vial, shipped on dry ice Store at -20°C, M.W. 201.3	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 2045</b>	Please inquire
<b>NEW</b> <b>4'-Thio-arabinofuranosyl cytosine</b> , [5- <sup>3</sup> H]- See structural formula index, page 144 5-15 Ci(185-555 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 259.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1655</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>4'-Thio-4'-deoxycytidine</b> , [5- <sup>3</sup> H]- See structural formula index, page 144 2-10 Ci(74-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 259.3	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1658</b>	Please inquire
<b>NEW</b> <b>6-Thioguanine</b> , [8- <sup>3</sup> H]- See structural formula index, page 146 1-10 Ci(37-370 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 167.19	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1708</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>2-Thiouracil</b> , [2- <sup>14</sup> C]- See structural formula index, page 153 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 128.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1152</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>Thiourea</b> , [ <sup>14</sup> C]- H <sub>2</sub> NCSNH <sub>2</sub> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 μCi/ml Combi vial, store at -20°C, M.W. 76.1	Delivered ≥98% pure with dated TLC radiochromatogram	<b>MC 140</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Thymidine</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 151 420-520 mCi(15.5-19.2 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 267</b>	Please inquire
<b>NEW</b> <b>Thymidine</b> , [2- <sup>13</sup> C-1,3- <sup>15</sup> N, 99 atom % <sup>13</sup> C, 99 atom % <sup>15</sup> N]- See structural formula index, page 151 Solid, combi vial Store at 0-5°C M.W. 245.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC chromatogram	<b>MG 101</b>	1 mg 5 mg 25 mg
<b>Thymidine</b> , [2- <sup>14</sup> C]- See structural formula index, page 151 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 104</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq) 250 μCi (9.25 MBq)

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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<b>Thymidine, [4-<sup>14</sup>C]-</b> See structural formula index, page 151 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 291</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Thymidine, [methyl-<sup>14</sup>C]-</b> See structural formula index, page 151 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 211</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Thymidine, [5-<sup>3</sup>H]-</b> See structural formula index, page 151 20-30 Ci(0.74-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 846</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Thymidine, [5-<sup>3</sup>H]-</b> See structural formula index, page 151 20-30 Ci(0.74-1.11 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 846W</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 2 Ci(74 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6032</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]</b> See structural formula index, page 151 5 Ci(185 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6031</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]</b> See structural formula index, page 151 7 Ci(259 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6037</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 20 Ci(740 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6034</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 25 Ci(925 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6038</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 60-90 Ci(2.22-3.33 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6035</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 60-90 Ci(2.22-3.33 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6036</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 60-90 Ci(2.22-3.33 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 6039</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
 <b>L-Thymidine, [2-<sup>14</sup>C]-</b> See structural formula index, page 152 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2096</b>	Please inquire
<b>β-L-Thymidine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 5-10 Ci(185-370 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 242.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 614</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Thymidine 3'-monophosphate, diammonium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 25-60 Ci(0.925-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 322.2 for free acid	HPLC Purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1594</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
 <b>Thymidine 5'-monophosphate, diammonium salt, [<sup>14</sup>C(U)]-</b> See structural formula index, page 152 420-520 mCi(15.54-19.24 GBq)/mmol Sterile water solution, 100 μCi/ml Combi vial, shipped on dry ice Store at 0-5°C, M.W. 322.2 for free acid	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2001</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)
<b>Thymidine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 152 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 322.2 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 122</b>	10 μCi (370 kBq) 50 μCi (1.85 MBq)

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Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
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Product Description	Purity	Catalog No.	Size
<b>Thymidine 5'-monophosphate, diammonium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 152 25-60 Ci(0.925-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 322.2 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 626</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Thymidine 5'-triphosphate, tetrasodium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 152 60-90 Ci(2.22-3.33 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 482.2 for free acid	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 781</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Thymidine 5'-triphosphate, tetrasodium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 152 60-90 Ci(2.22-3.33 TBq)/mmol 10mMol Tricine (pH 7.6), 2.5 mCi/ml Combi vial, shipped on dry ice Store at 0-5°C, M.W. 482.2 for free acid	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 781A</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Thymidine 5'-triphosphate, tetrasodium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 152 30 Ci(1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 482.2 for free acid	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 781L</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Thymidine 5'-triphosphate, tetrasodium salt, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 152 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 482.2 for free acid	HPLC purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 781M</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>NEW</b> <b>Thymine, [2-<sup>13</sup>C-1,3-<sup>15</sup>N, 99 atom % <sup>13</sup>C, 99 atom % <sup>15</sup>N]-</b> See structural formula index, page 151 Solid, combi vial Store at 0-5°C M.W. 129.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC chromatogram	<b>MG 102</b>	1 mg 5 mg 25 mg
<b>Thymine, [2-<sup>14</sup>C]-</b> See structural formula index, page 151 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 126.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 123</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Thymine, [4-<sup>14</sup>C]-</b> See structural formula index, page 151 45-60 mCi(1.67-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 126.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 288</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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Product Description	Purity	Catalog No.	Size
<b>Thymine, [4,6-<sup>14</sup>C]-</b> See structural formula index, page 151 90-120 mCi(3.33-4.44 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 126.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1135</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Thymine, [methyl-<sup>14</sup>C]-</b> See structural formula index, page 151 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 126.1	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 274</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Thymine, [methyl-<sup>3</sup>H]-</b> See structural formula index, page 151 50-70 Ci(1.85-2.59 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 126.1	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 609</b>	1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)
<b>Thymine-1-β-D-arabinofuranoside, [methyl-<sup>3</sup>H(N)]-</b> <b>(Ara-T, [methyl-<sup>3</sup>H(N)]-)</b> See structural formula index, page 152 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 258.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 730</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>β-L-Thymine riboside</b> Non-labeled See structural formula index, page 151 Solid, screw cap v-vial Store at 0-5°C, M.W. 258.2	<b>MORpure™</b> Delivered ≥98% with dated HPLC UV chromatogram	<b>M 322</b>	1 mg 5 mg
<b>Thymol, [ring-<sup>3</sup>H]-</b> See structural formula index, page 177 25-40 Ci(0.925-1.48 TBq)/mmol Ethanol solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 150.2	HPLC purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 969</b>	1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Tiazofurine, [<sup>3</sup>H]-</b> See structural formula index, page 162 2-5 Ci(74-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 260.3	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 843</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>NEW</b> <b>o-Toluic acid, [carboxy -<sup>14</sup>C]-</b> See structural formula index, page 176 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml, combi vial Shipped on dry ice, store at -20°C, M.W. 136.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 2083</b>	Please inquire
<b>NEW</b> <b>Tridecane, [1,13 -<sup>14</sup>C]-</b> 90-110 mCi(3.33-4.07 GBq)/mmol Cyclopentane solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 184.4	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2005</b>	100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

**Contact Information (phone)**  
 see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<b>NEW</b> <b>Triethylorthoformate</b> , [ <sup>14</sup> C]- See structural formula index, page 176 50-60 mCi(1.85-2.22 GBq)/mmol Neat liquid in breakseal ampoule Combi vial Store at 0-5°C, M.W. 148.2		<b>MC 2049</b>	Please inquire
<b>5-Trifluoromethyl 2'-deoxyuridine</b> , [2- <sup>14</sup> C]- See structural formula index, page 154 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 296.2	<b>MORpure™</b>  HPLC purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1134</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>5-Trifluoromethyl 2'-deoxyuridine</b> , [2- <sup>3</sup> H]- See structural formula index, page 154 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 296.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 751</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>5-Trifluoromethyl 2'-deoxyuridine</b> , [6- <sup>3</sup> H]- 5-15 Ci(185-555 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C M.W. 296.2	<b>MORpure™</b>  HPLC purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1503</b>	250 µCi (9.25 MBq)
<b>5-Trifluoromethyluracil</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 157 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 180.1	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1382</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>NEW</b> <b>N,N,N-Trimethyl glycine</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 140 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 117.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 2065</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>1,3,7-Trimethylxanthine</b> , [1-methyl- <sup>14</sup> C]- M.W. 194.2	Delivered ≥97%	<b>MC 378</b>	See Caffeine, [1-methyl- <sup>14</sup> C]-
<b>1,3,7-Trimethylxanthine</b> , [8- <sup>14</sup> C]- M.W. 194.2	Delivered ≥97%	<b>MC 499</b>	See Caffeine, [8- <sup>14</sup> C]-
<b>2,4,6-Trinitrotoluene</b> , [methyl- <sup>14</sup> C]- See structural formula index, page 177 40-60 mCi(1.48-2.22 GBq)/mmol Solid in combi vial Shipped on dry ice, store at -20°C, M.W. 227.1	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 1441</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Triphenylphosphine</b> , [ <sup>3</sup> H]- See structural formula index, page 177 0.5-3 Ci(18.5-111 GBq)/mmol Combi vial, store at 0-5°C, M.W. 262.3	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1615</b>	250 µCi (9.25 MBq)
<b>Tritiated water</b> , [ <sup>3</sup> H]- <b>Biological Grade</b> <b>H<sub>2</sub>O</b> , M.W. 18.0	Delivered ≥98%	<b>MT 924</b>	See Water, [ <sup>3</sup> H]-

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Product Description	Purity	Catalog No.	Size
<b>Tritium (gas, carrier-free)</b> 2.6 Ci(96.2 GBq)/cc Gas in breakseal tube	Delivered ≥99%	<b>MT 998</b>	1 Ci (37 GBq) 2 Ci (74 GBq) 10 Ci (370 GBq) 25 Ci (925 GBq) 50 Ci (1.85 TBq)
<b>Tritium Labeling Services</b>			See Tritium Labeling on page 12
<b>L-Tryptophan</b> , [side chain-3- <sup>14</sup> C]- See structural formula index, page 140 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100µCi/ml Combi vial, store at 0-5°C, M.W. 204.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 402</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>L-Tryptophan</b> , [5- <sup>3</sup> H]- See structural formula index, page 140 20-30 Ci(0.74-1.11 TBq)/mmol, M.W. 204.2 Ethanol:water (1:1) solution under Argon Vial which protects contents from UV light Store at -20°C, 1 mCi/ml	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 908</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Tubercidin</b> , [ <sup>3</sup> H]- M.W. 266.3	<b>MORpure™</b> Delivered ≥97%	<b>MT 709</b>	See 7-Deazaadenosine, [ <sup>3</sup> H]-
<b>L-Tyrosine</b> , [ <sup>14</sup> C(U)]- p-HOC <sub>6</sub> H <sub>4</sub> CH <sub>2</sub> CH(NH <sub>2</sub> )COOH 320-450 mCi(11.8-16.6 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial, store at 0-5°C, M.W. 181.2	<b>MORpure™</b> Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 275</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>L-Tyrosine</b> , [1- <sup>14</sup> C]- See structural formula index, page 140 40-60 mCi(1.48-2.22 GBq)/mmol 1.0N HCl, 100µCi/ml Combi vial, store at 0-5°C, M.W. 181.2	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 410</b>	Please inquire
<b>L-Tyrosine</b> , [ring-3,5- <sup>3</sup> H]- See structural formula index, page 140 40-60 Ci(1.48-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 181.2	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 887</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uracil</b> , [ <sup>14</sup> C(U)]- See structural formula index, page 154 180-220 mCi(6.66-8.14 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 112.1	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 281</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq)
<b>Uracil</b> , [2- <sup>14</sup> C]- See structural formula index, page 154 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100µCi/ml Combi vial Store at 0-5°C, M.W. 112.1	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 124</b>	50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uracil</b> , [6- <sup>14</sup> C]- See structural formula index, page 154 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 112.1	<b>MORpure™</b> HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 159</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)

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contact information.

Headquarters - The Netherlands: +31-318 529 437  
Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
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Product Description	Purity	Catalog No.	Size
<p><b>Uracil, [5-<sup>3</sup>H]-</b> See structural formula index, page 154 10-25 Ci(370-925 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 112.1</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 610</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)</p>
<p><b>Uracil, [5,6-<sup>3</sup>H]-</b> See structural formula index, page 154 40-60 Ci(1.48-2.22 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 112.1</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 512</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)</p>
<p><b>Uracil, [6-<sup>3</sup>H]-</b> See structural formula index, page 154 20-25 Ci(740-925 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 112.1</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 656</b>	<p>250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 25 mCi (925 MBq)</p>
<p><b>Uracil-β-D-arabinofuranoside, [2-<sup>14</sup>C]- (Ara-U, [2-<sup>14</sup>C]-)</b> See structural formula index, page 156 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 50 µCi/ml Combi vial Store at -20°C, M.W. 244.2</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 241</b>	<p>10 µCi (370 kBq) 50 µCi (1.85 MBq)</p>
<p><b>Uracil-β-D-arabinofuranoside, [5-<sup>3</sup>H]- (Ara-U, [5-<sup>3</sup>H]-)</b> See structural formula index, page 156 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 244.2</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 818</b>	<p>250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Uracil-β-D-arabinofuranoside, [5,6-<sup>3</sup>H]- (Ara-U, [5,6-<sup>3</sup>H]-)</b> See structural formula index, page 156 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 244.2</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 705</b>	<p>500 µCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>Uracil-β-D-arabinofuranoside 5'- monophosphate, diammonium salt (Ara-UMP)</b> Store at 0-5°C, M.W.168.1 See structural formula index, page 153 Ethanol:water (1:1) solution, combi vial, 5 µmol/ml Store at -20°C, M.W. 324.2 for free acid</p>	<p>HPLC Purified Delivered ≥95% with dated HPLC UV chromatogram</p>	<b>M 997</b>	<p>1.5 µmol 3 µmol</p>
<p><b>Uracil-β-D-arabinofuranoside 5'- monophosphate, diammonium salt, [5-<sup>3</sup>H]- (Ara-UMP, [5-<sup>3</sup>H]-)</b> See structural formula index, page 153 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C M.W. 324.2 for free acid</p>	<p>HPLC Purified Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<b>MT 997</b>	<p>100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)</p>

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Product Description	Purity	Catalog No.	Size
<b>Urea, [<sup>14</sup>C]-</b> H <sub>2</sub> NCONH <sub>2</sub> 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol solution, 100 µCi/ml Combi vial Store at -20°C, M.W. 60.1	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 141</b>	250 µCi (9.25 MBq) 500 µCi (18.5 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq) 100 mCi (3.7 GBq)
<b>Uric acid, [8-<sup>14</sup>C]-</b> See structural formula index, page 177 50-60 mCi(1.85-2.22 GBq)/mmol 10mM sodium phosphate pH 7.4, 20 µCi/ml Combi vial, store at 0-5°C, M.W.168.1	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1394</b>	50 µCi (1.85 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>β-L-Uridine</b> Non-labeled See structural formula index, page 158 Solid, screw cap v-vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b> HPLC purified Delivered ≥98% with dated HPLC UV chromatogram	<b>M 321</b>	1 mg 5 mg
<b>Uridine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 156 390-470 mCi(14.4-17.4 GBq)/mmol Ethanol:water (2:98) solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 287</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq)
<b>Uridine, [2-<sup>14</sup>C]-</b> See structural formula index, page 156 50-60 mCi(1.85-2.22 GBq)/mmol Sterile water solution, 100 µCi/ml Combi vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 105</b>	10 µCi (370 kBq) 50 µCi (1.85 MBq) 100 µCi (3.7 MBq) 250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Uridine, [5-<sup>3</sup>H]-</b> See structural formula index, page 156 15-30 Ci(0.555-1.11 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 602</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uridine, [5-<sup>3</sup>H]-</b> See structural formula index, page 156 15-30 Ci(0.555-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 602E</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uridine, [5-<sup>3</sup>H]-</b> See structural formula index, page 156 10-20 Ci(370-740 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial Store at -20°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 784</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uridine, [5,6-<sup>3</sup>H]-</b> See structural formula index, page 156 30-60 Ci(1.11-2.22 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 799</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)

**Contact Information (phone)**  
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Germany, Austria, Switzerland: +49-30 2655 3680  
Denmark, Sweden, Norway, Finland: +45-36 430 046

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Product Description	Purity	Catalog No.	Size
<b>Uridine, [6-<sup>3</sup>H]-</b> See structural formula index, page 156 15-30 Ci(0.56-1.1 TBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 505</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>L-Uridine, [<sup>3</sup>H]-</b> See structural formula index, page 158 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 244.2	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1694</b>	500 µCi (18.5 MBq) 1 mCi (37 MBq)
<b>Uridine 5'-diphospho-N-acetyl-D-glucosamine, [acetyl-1-<sup>14</sup>C]-</b> See structural formula index, page 153 40-60 mCi(1.48-2.22 GBq)/mmol Ethanol:water (1:1) solution, 25 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 607.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 1482</b>	5 µCi (185 kBq) 25 µCi (925 kBq)
<b>Uridine 5'-diphospho-N-acetyl-D-glucosamine, [acetyl-<sup>3</sup>H]-</b> See structural formula index, page 153 5-25 Ci(185-925 GBq)/mmol Methanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 607.3 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1547</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq)
<b>Uridine 5'-diphospho-D-galactose, [galactose-1-<sup>3</sup>H(N)]-</b> 5-15 Ci(185-555 GBq)/mmol Ethanol:water (7:3) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 566.3	Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MT 1662</b>	Please inquire
<b>Uridine diphospho-D-glucose, diammonium salt, [D-glucose-<sup>14</sup>C(U)]-</b> See structural formula index, page 157 >200 mCi(>7.4 GBq)/mmol Ethanol:water (7:3) solution, 100µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 566.3 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MC 184</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq)
<b>Uridine 5'-monophosphate, diammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 155 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 25 µCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 324.2 for free acid	Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MC 180</b>	10 µCi (370 kBq) 25 µCi (925 kBq) 50 µCi (1.85 MBq)
<b>Uridine 5'-monophosphate, diammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 155 10-25 Ci(370-925 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 324.2 for free acid	<b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 691</b>	250 µCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)



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Product Description	Purity	Catalog No.	Size
<b>Uridine 5'-monophosphate, diammonium salt, [5,6-<sup>3</sup>H]-</b> See structural formula index, page 155 10-50 Ci(0.37-1.85 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 324.2 for free acid	HPLC Purified Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 1529</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>Uridine 5'-triphosphate, tetraammonium salt, [2-<sup>14</sup>C]-</b> See structural formula index, page 153 50-60 mCi(1.85-2.22 GBq)/mmol Ethanol:water (1:1) solution, 25 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 484.2 for free acid	HPLC Purified Delivered ≥95% pure with dated HPLC radiochromatogram	<b>MC 450</b>	10 μCi (370 kBq)
<b>Uridine 5'-triphosphate, tetraammonium salt, [5-<sup>3</sup>H]-</b> See structural formula index, page 153 10-30 Ci(0.37-1.11 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, shipped on dry ice, M.W. 484.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 553</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Uridine 5'-triphosphate, tetraammonium salt, [5,6-<sup>3</sup>H]-</b> See structural formula index, page 153 35-60 Ci(1.3-2.22 TBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml, combi vial Shipped on dry ice, store at -20°C M.W. 484.2 for free acid	Delivered ≥96% pure with dated HPLC radiochromatogram	<b>MT 925</b>	250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)
<b>Valaciclovir</b> See structural formula index, page 146 Solid Combi vial Store at 0-5°C, M.W. 324.3	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC UV chromatogram	<b>M 1571</b>	1 mg 5 mg
<b>Valaciclovir, [8-<sup>3</sup>H]-</b> See structural formula index, page 146 1-5 Ci(37-185 GBq)/mmol Ethanol:water (1:1) solution, 1 mCi/ml Combi vial, store at -20°C, M.W. 324.3	<b>MORpure™</b>  Delivered ≥97% pure with dated HPLC radiochromatogram	<b>MT 1571</b>	500 μCi (18.5 MBq) 1 mCi (37 MBq)
<b>L-Valine, [<sup>14</sup>C(U)]-</b> See structural formula index, page 140 180-220 mCi(6.7-8.1 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 117.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 277</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq)
<b>D-Valine, [1-<sup>14</sup>C]-</b> $D-(CH_3)_2CHCH(NH_2)COOH$ 45-60 mCi(1.66-2.22 GBq)/mmol 0.01N HCl solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 117.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1383</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)
<b>L-Valine, [1-<sup>14</sup>C]-</b> See structural formula index, page 140 45-60 mCi(1.66-2.22 GBq)/mmol 0.01N HCl solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 117.2	<b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram	<b>MC 1133</b>	50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)

NEW

Alphabetical Listing

**Contact Information (phone)**  
see page 7 for complete contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries contact the headquarters in the Netherlands

Product Description	Purity	Catalog No.	Size
<p><b>NEW</b> <b>L-Valine, [<sup>3</sup>H]-</b> See structural formula index, page 140 0.5-2 Ci(18.5-74 GBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 117.2</p>	<p><b>MOR</b>pure™  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 1654</b></p>	<p>250 μCi (9.25 MBq) 500 μCi (18.5 MBq) 1 mCi (37 MBq)</p>
<p><b>L-Valine, [2,3-<sup>3</sup>H]-</b> See structural formula index, page 140 10-25 Ci(370-925 GBq)/mmol 0.01N HCl solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 117.2</p>	<p><b>MOR</b>pure™  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 529</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>L-Valine, [3,4-<sup>3</sup>H]-</b> See structural formula index, page 140 25-60 Ci(0.925-2.22 TBq)/mmol Ethanol:water (2:98) solution, 1 mCi/ml Combi vial, store at 0-5°C, M.W. 117.2</p>	<p>Delivered ≥96% pure with dated HPLC radiochromatogram</p>	<p><b>MT 883</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Valproic acid, [4,5-<sup>3</sup>H]-</b> <b>(2-Propylpentanoic acid, [4,5-<sup>3</sup>H]-)</b> <chem>CH3CH2CH2CH(CH2CH2CH3)COOH</chem> 40-60 Ci(1.48-2.22 TBq)/mmol, 1 mCi/ml Ethanol:water (7:3) solution Combi vial, shipped on dry ice Store at -20°C, M.W. 144.2</p>	<p><b>MOR</b>pure™  Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 556</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Viread</b></p>			<p>See 9-[2-(R)-[[Bis[[[iso propoxycarbonyl]oxy]methoxy]phoshinoyl]methoxy]propyl]adenine fumarate</p>
<p><b>NEW</b> <b>Vinblastine, [acetyl-<sup>14</sup>C]-</b> See structural formula index, page 178 50-60 mCi(1.85-2.22 GBq)/mmol Methanol sln. containing 0.025M H<sub>2</sub>SO<sub>4</sub> Combi vial, shipped on dry ice Store at -20°C, M.W. 909.1</p>	<p><b>MOR</b>pure™  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<p><b>MC 2052</b></p>	<p>Please inquire</p>
<p><b>Vinblastine sulfate, [<sup>3</sup>H]-</b> See structural formula index, page 178 5-25 Ci(185-925 GBq)/mmol Methanol solution, 250 μCi/ml Combi vial, shipped on dry ice Store at -80°C, M.W. 909.1</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 657</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Vinblastine sulfate, [<sup>3</sup>H]-</b> See structural formula index, page 178 5-25 Ci(185-925 GBq)/mmol, 250 μCi/ml Methanol sln. containing 0.025M H<sub>2</sub>SO<sub>4</sub> (pH 4.3), combi vial, shipped on dry ice Store at -80°C, M.W. 909.1</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 657S</b></p>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>
<p><b>Virazole, [<sup>3</sup>H]-</b></p>	<p><b>MOR</b>pure™</p>	<p><b>MT 540</b></p>	<p>See Ribavirin, [<sup>3</sup>H]-</p>
<p><b>Vitamin B<sub>2</sub>, [<sup>3</sup>H]-</b> M.W. 376.4</p>	<p>Delivered ≥96%</p>	<p><b>MT 605</b></p>	<p>See Riboflavin, [<sup>3</sup>H]-</p>
<p><b>Vitamin K<sub>3</sub>, [<sup>3</sup>H]-</b> <b>(Menadione, [<sup>3</sup>H]-)</b> See structural formula index, page 178 1-5 Ci(37-185 GBq)/mmol Ethanol solution, 1 mCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 276.2</p>	<p><b>MOR</b>pure™  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<p><b>MT 664</b></p>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq)</p>

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Xa

Product Description	Purity	Catalog No.	Size
<p><b>Vitamin K<sub>3</sub>, sodium bisulfite, [<sup>3</sup>H]-</b>  <b>(Menadione, sodium bisulfite, [<sup>3</sup>H]-)</b>            See structural formula index, page 178            1-3 Ci(37-111 GBq)/mmol, M.W. 276.2            Ethanol:water (4:6) solution, combi vial            Shipped on dry ice, store at -20°C</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 664S</b></p>	<p>250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>VP-16-213-<sup>3</sup>H]-</b>            M.W. 588.6</p>	<p><b>MORpure™</b>            Delivered ≥97%</p>	<p><b>MT 786</b></p>	<p>See Etoposide, [<sup>3</sup>H]-</p>
<p>(R)-<b>Warfarin™</b> [phenyl-4-<sup>3</sup>H]-            See structural formula index, page 178            15-30 Ci(0.555-1.11 TBq)/mmol            Ethanol solution, 1 mCi/ml            Combi vial            Store at -20°C, M.W. 308.3</p>	<p><b>MORpure™</b>             Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 1627</b></p>	<p>250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p>(RS)-<b>Warfarin™</b> [phenyl-4-<sup>3</sup>H]-            See structural formula index, page 178            15-30 Ci(0.555-1.11 TBq)/mmol            Ethanol solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 308.3</p>	<p><b>MORpure™</b>             Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 1620</b></p>	<p>250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p>(S)-<b>Warfarin™</b> [phenyl-4-<sup>3</sup>H]-            See structural formula index, page 178            15-30 Ci(0.555-1.11 TBq)/mmol            Ethanol solution, 1 mCi/ml            Combi vial, store at -20°C, M.W. 308.3            Warfarin is a registered trademark of            Wisc. Alumni Rsch. Fdn.</p>	<p><b>MORpure™</b>             Delivered ≥97%            pure with dated HPLC            radiochromatogram</p>	<p><b>MT 1628</b></p>	<p>250 µCi (9.25 MBq)            1 mCi (37 MBq)</p>
<p><b>Water, [<sup>3</sup>H]-</b>  <b>Biological Grade</b>  <b>H<sub>2</sub>O</b>            1 mCi(37 MBq)/g            M.W. 18.0</p>	<p>Delivered ≥98%</p>	<p><b>MT 924B</b></p>	<p>1 mCi (37 MBq)            5 mCi (185 MBq)            25 mCi (925 MBq)</p>
<p><b>Water, [<sup>3</sup>H]-</b>  <b>Biological Grade</b>  <b>H<sub>2</sub>O</b>            25 mCi(925 MBq)/g            M.W. 18.0</p>	<p>Delivered ≥98%</p>	<p><b>MT 924C</b></p>	<p>25 mCi (925 MBq)            500 mCi (18.5 GBq)            1 Ci (37 GBq)</p>
<p><b>Water, [<sup>3</sup>H]-</b>  <b>Biological Grade</b>  <b>H<sub>2</sub>O</b>            5 Ci(185 GBq)/g            M.W. 18.0</p>	<p>Delivered ≥98%</p>	<p><b>MT 924E</b></p>	<p>5 Ci (185 GBq)</p>
<p><b>Xanthine, [8-<sup>14</sup>C]-</b>            See structural formula index, page 159            50-60 mCi(1.85-2.22 GBq)/mmol            Freeze dried solid            Combi vial            Store at -20°C, M.W. 152.1</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 181</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)</p>
<p><b>Xanthine, [8-<sup>14</sup>C]-</b>            See structural formula index, page 159            50-60 mCi(1.85-2.22 GBq)/mmol            0.01N NH<sub>4</sub>OH under Ar, 100µCi/ml            Combi vial            Store at -20°C, M.W. 152.1</p>	<p><b>MORpure™</b>             HPLC Purified            Delivered ≥98%            pure with dated HPLC            radiochromatogram</p>	<p><b>MC 181A</b></p>	<p>50 µCi (1.85 MBq)            250 µCi (9.25 MBq)</p>

**Contact Information (phone)**  
 see page 7 for complete  
 contact information.

Headquarters - The Netherlands: +31-318 529 437  
 Germany, Austria, Switzerland: +49-30 2655 3680  
 Denmark, Sweden, Norway, Finland: +45-36 430 046

For all other countries  
 contact the headquarters  
 in the Netherlands

Each product is analyzed for purity when placed in stock and periodically throughout its shelf life. Most products are analyzed less than six weeks prior to shipment.

**MORpure™** products are supplied at radiochemical purity of at least 97% for tritium and at least 98% for carbon-14, as documented by HPLC analysis.

Product Description	Purity	Catalog No.	Size
<p><b>Xanthine, [8-<sup>3</sup>H]-</b> See structural formula index, page 159 3-10 Ci(111-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 152.1</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 537</b>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Xanthosine, [8-<sup>14</sup>C]-</b> See structural formula index, page 159 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial Store at 0-5°C, M.W. 284.2</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 178</b>	<p>10 μCi (370 kBq) 50 μCi (1.85 MBq)</p>
<p><b>Xanthosine, [8-<sup>3</sup>H]-</b> See structural formula index, page 159 3-10 Ci(111-370 GBq)/mmol Sterile water solution, 1 mCi/ml Combi vial Store at 0-5°C, M.W. 284.2</p>	<p><b>MORpure™</b>  HPLC Purified Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MT 536</b>	<p>250 μCi (9.25 MBq) 1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>Xanthosine 5'-monophosphate, diammonium salt, [8-<sup>14</sup>C]-</b> See structural formula index, page 159 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 364.2 for free acid</p>	<p><b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 182</b>	<p>10 μCi (370 kBq) 50 μCi (1.85 MBq)</p>
<p><b>o-Xylene [methyl-<sup>3</sup>H]-</b> See structural formula index, page 178 200-400 mCi(7.4-14.8 GBq)/mmol Ether or neat solution Combi vial, store at -20°C, M.W. 106.2</p>	<p>Delivered ≥95% pure with dated HPLC radiochromatogram</p>	<b>MT 1582</b>	<p>1 mCi (37 MBq) 5 mCi (185 MBq)</p>
<p><b>D-Xylitol, [<sup>14</sup>C(U)]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CH<sub>2</sub>OH 200-260 mCi(7.4-9.6 GBq)/mmol Ethanol:water (2:98) solution, 100 μCi/ml Combi vial, store at 0-5°C, M.W. 152.1</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 1142</b>	<p>10 μCi (370 kBq) 50 μCi (1.85 MBq)</p>
<p><b>D-Xylose, [<sup>14</sup>C(U)]-</b> HOCH<sub>2</sub>(CHOH)<sub>3</sub>CHO 200-260 mCi(7.4-9.6 GBq)/mmol Ethanol:water (2:98) solution, 200 μCi/ml Combi vial, store at 0-5°C, M.W. 150.1</p>	<p>Delivered ≥97% pure with dated HPLC radiochromatogram</p>	<b>MC 1140</b>	<p>50 μCi (1.85 MBq) 250 μCi (9.25 MBq)</p>
<p><b>Zebularine, [2-<sup>14</sup>C]-</b> See structural formula index, page 178 45-60 mCi(1.67-2.22 GBq)/mmol Ethanol:water (1:1) solution, 100 μCi/ml Combi vial, shipped on dry ice Store at -20°C, M.W. 229.2</p>	<p><b>MORpure™</b>  Delivered ≥98% pure with dated HPLC radiochromatogram</p>	<b>MC 242</b>	<p>10 μCi (370 kBq) 50 μCi (1.85 MBq)</p>

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