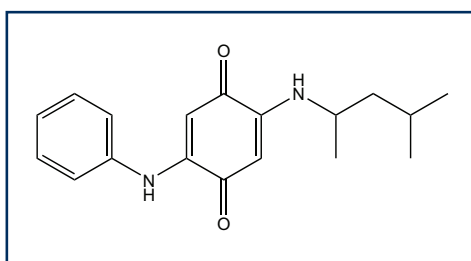
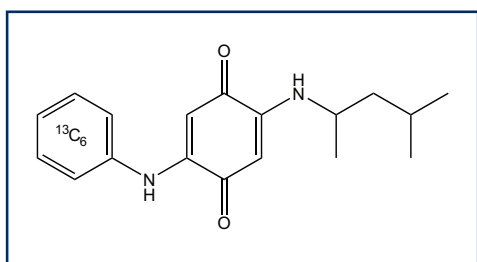
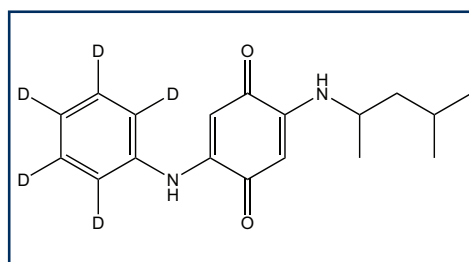


**NEW PRODUCTS****6PPD-Q – Native and Mass-Labelled**

Antiozonants are a class of chemicals designed to prevent ozone degradation in a variety of rubber-based products. A popular antiozonant known as 6PPD has been added to tires and other consumer goods for decades. However, 6PPD reacts with ozone to form 6PPD-quinone, a toxic chemical that has been linked to the deaths of coho salmon in urban waterways. As tires wear down, runoff from roads and parking lots wash 6PPD-quinone into the environment where it can accumulate in bodies of water.

To support the analysis of 6PPD-quinone in aqueous matrices using U.S. EPA Draft Method 1634, **Wellington** has prepared certified reference standards for native, ^{13}C -labelled, and deuterated 6PPD-quinone (**6PPD-Q**, **M6PPD-Q**, and **d5-6PPD-Q**, respectively).

**6PPD-Q****M6PPD-Q****d5-6PPD-Q**

	Catalogue Number	Product (acetonitrile)	Qty	Conc
NEW	6PPD-Q	<i>rac</i> -N-(1,3-Dimethylbutyl)-N'-phenyl- <i>p</i> -phenylenediamine-quinone	1.2 mL	100 µg/mL
NEW	M6PPD-Q	<i>rac</i> -N-(1,3-Dimethylbutyl)-N'-($^{13}\text{C}_6$)phenyl- <i>p</i> -phenylenediamine-quinone	1.2 mL	100 µg/mL
NEW	d5-6PPD-Q	<i>rac</i> -N-(1,3-Dimethylbutyl)-N'-($^2\text{H}_5$)phenyl- <i>p</i> -phenylenediamine-quinone	1.2 mL	100 µg/mL

Please contact your local distributor or info@well-labs.com for pricing and delivery.

Visit our website (www.well-labs.com) for a complete listing of our new products.