

Nitrogen-¹⁴N and Nitrogen-¹⁵N

ISOTEC Inc. is the only company in the U.S. separating and enriching nitrogen isotopes, and we are the world's largest commercial producer of enriched stable isotopes. We currently separate and enrich over 30 different stable isotopes including those of carbon, deuterium, nitrogen, oxygen, and the noble gases.

We offer a complete line of Nitrogen-14 enriched compounds and Nitrogen-15 compounds from 5 to 99.9 atom % enrichment, providing the highest available grade Nitrogen-15 enriched compounds (>99 % chemical purity) for agricultural applications. We are committed to providing the finest quality products to researchers with prompt delivery and courteous service.

Just a **few selected** compounds of interest



Catalog no.	Compound	Enrichment Atom %
60 878-5	Ammonium- ¹⁴ N Nitrate- ¹⁴ N (¹⁵ N-depleted)	99.95
48 803-8	Ammonium- ¹⁵ N Nitrate	5
29 927-8	Ammonium- ¹⁵ N Nitrate	98
48 805-4	Ammonium- ¹⁵ N Nitrate- ¹⁵ N	10
48 541-1	Ammonium- ¹⁴ N ₂ Sulfate (¹⁵ N-depleted)	99.99
48 809-7	Ammonium- ¹⁵ N ₂ Sulfate	60