

Certificate of Analysis

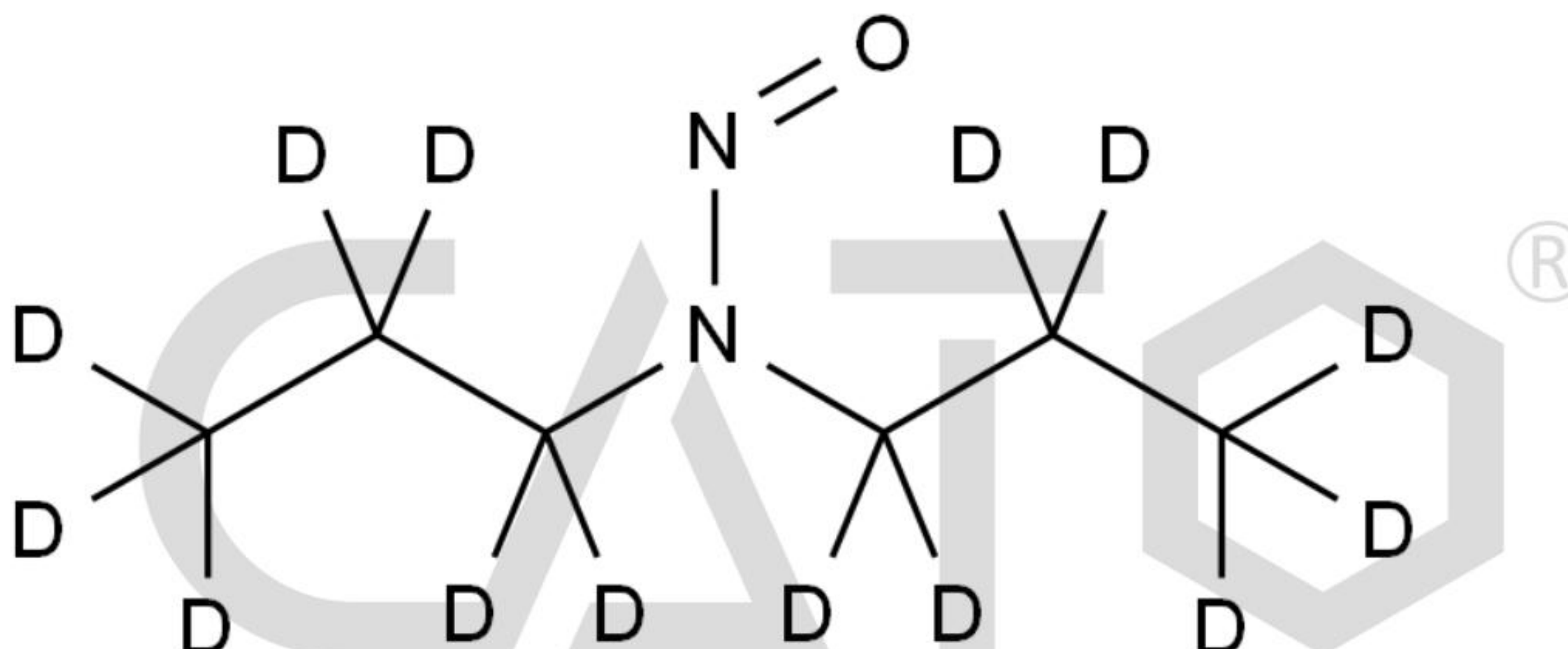
Reference Material & Standard

Product Name:	N-Nitrosodipropylamine-d14	Catalogue Number:	CCFD200694
Synonyms:	N/A	Lot Number:	0209-RH-0018
CAS Number:	93951-96-3	Expiry Date:	Feb 01, 2029
Molecular Formula:	C ₆ D ₁₄ N ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	144.27	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless to Light Yellow Liquid
Identification	HNMR	Confirmed
Purity	HPLC	98.5%
Uncertainty		±0.3%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Feb 11, 2026

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