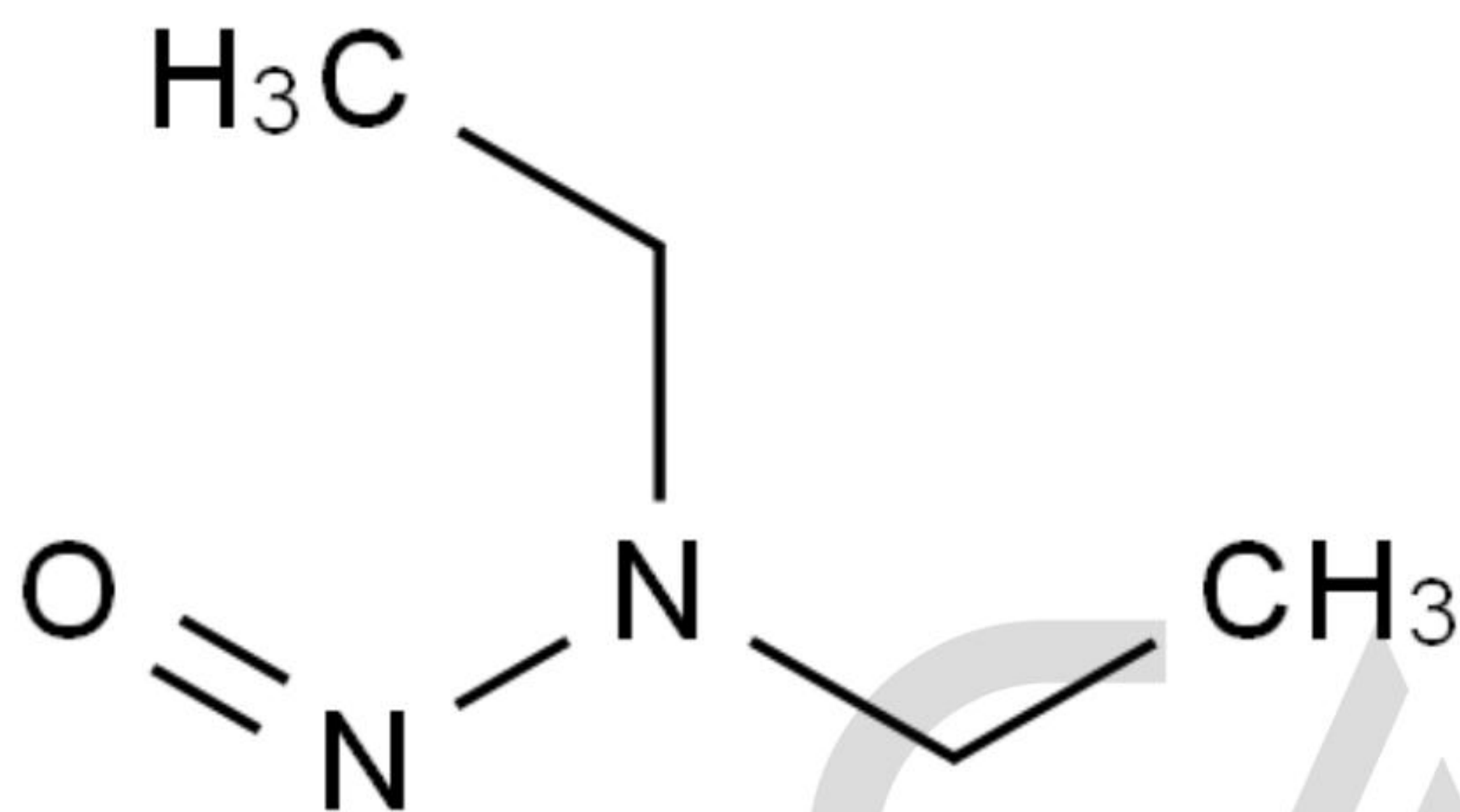


Certificate of Analysis

Reference Material & Standard

Product Name:	N-Nitrosodiethylamine	Catalogue Number:	LWLT600756-ME
Appearance:	Colourless Liquid	Lot Number:	0404-SE-0001
Solvent:	Methanol	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Feb 06, 2027		

Chemical Structure:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	N-Nitrosodiethylamine	55-18-5	4956.2	5.1

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 07, 2025

Date: Feb 07, 2025

Date: Feb 07, 2025

