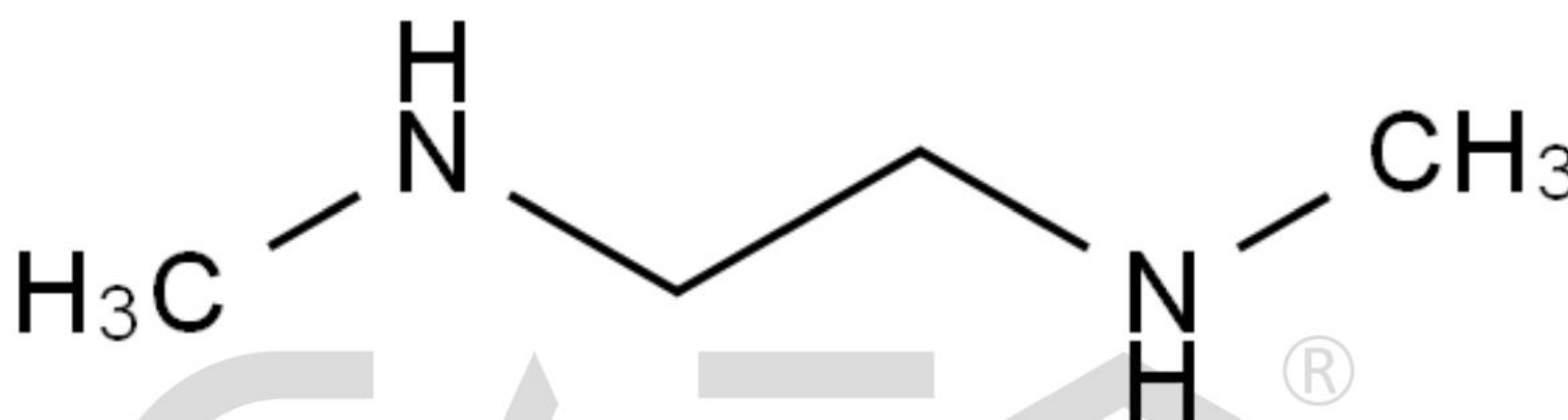


Certificate of Analysis

Reference Material & Standard

Product Name:	N,N'-Dimethylethylenediamine	Catalogue Number:	C3D-4699
Synonyms:	N/A	Lot Number:	0206-RG-0013
CAS Number:	110-70-3	Expiry Date:	Feb 12, 2028
Molecular Formula:	C ₄ H ₁₂ N ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	88.15		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	98.9%
Assay	qNMR	85.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 13, 2025

Date: Feb 13, 2025

Date: Feb 13, 2025

