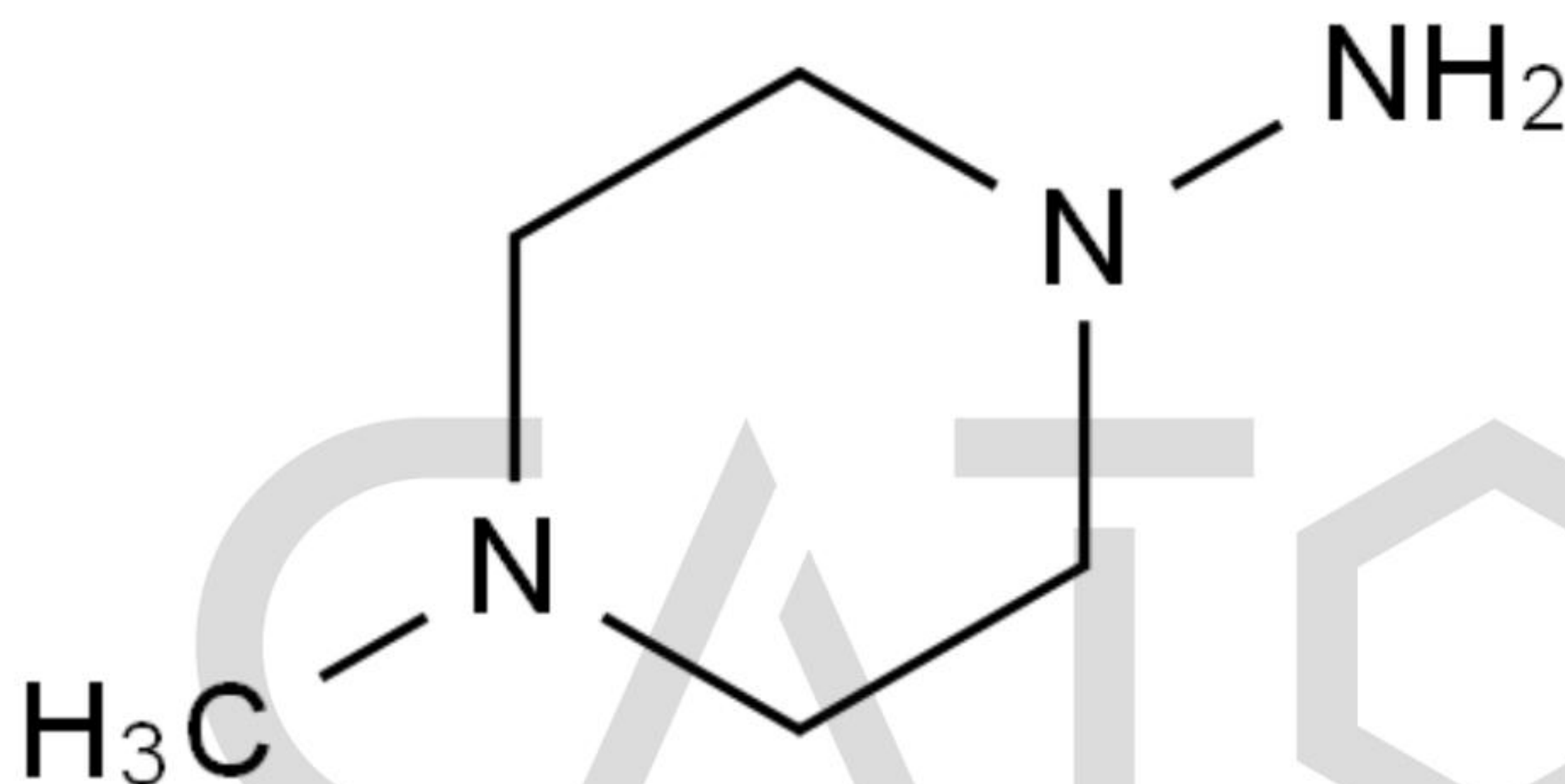


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Amino-4-methylpiperazine	Catalogue Number:	C3D-3461
Synonyms:	N/A	Lot Number:	1112-RG-0021
CAS Number:	6928-85-4	Expiry Date:	Nov 11, 2029
Molecular Formula:	C ₅ H ₁₃ N ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	115.18	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	87.8%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 12, 2025

Date: Nov 12, 2025

Date: Nov 12, 2025



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