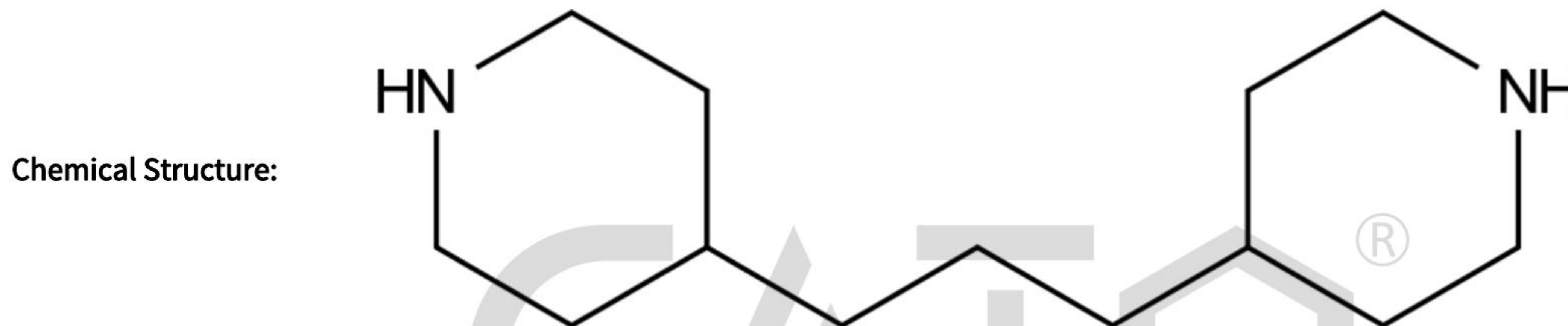


Certificate of Analysis

Intermediate Material

Product Name:	1,3-Bis(4-piperidyl)propane	Catalogue Number:	CIM-100602
Batch Size:	N/A	Lot Number:	1107-RE-0067
CAS Number:	16898-52-5	Production Date:	Nov 07, 2023
Molecular Formula:	C ₁₃ H ₂₆ N ₂	Expiry Date:	Sep 11, 2027
Molecular Weight:	210.36	Storage:	2°C ~ 8°C Protected from light and Sealed



Test Items	Method	Acceptance Criteria	Results
Appearance	Visual inspection	White Solid	White Solid
Identification	GCMS&HNMR	Conforms to structure	Confirmed
Purity	GC	NLT 97.0%	98.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 12, 2025

Date: Sep 12, 2025

Date: Sep 12, 2025



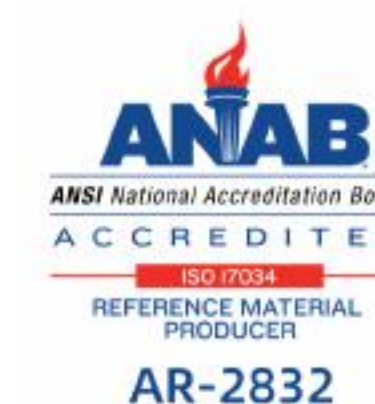
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