

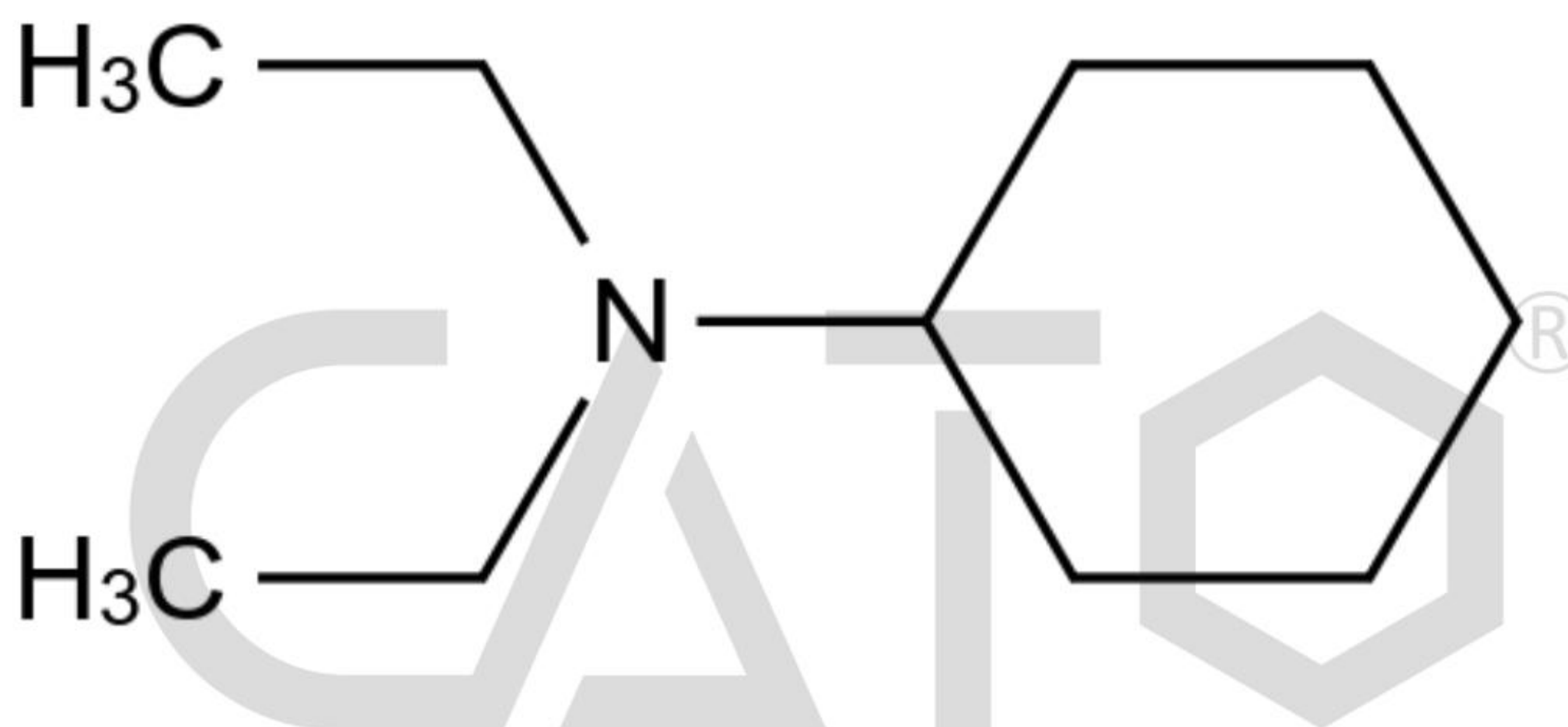
Certificate of Analysis

Reference Material & Standard

Product Name:	N,N-Diethylcyclohexylamine	Catalogue Number:	C1871913
Synonyms:	N/A	Lot Number:	0901-RG-0064
CAS Number:	91-65-6	Expiry Date:	Sep 02, 2029
Molecular Formula:	C10H21N	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	155.28	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	98.2%
Uncertainty		±0.4%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 03, 2025

Date: Sep 03, 2025

Date: Sep 03, 2025

