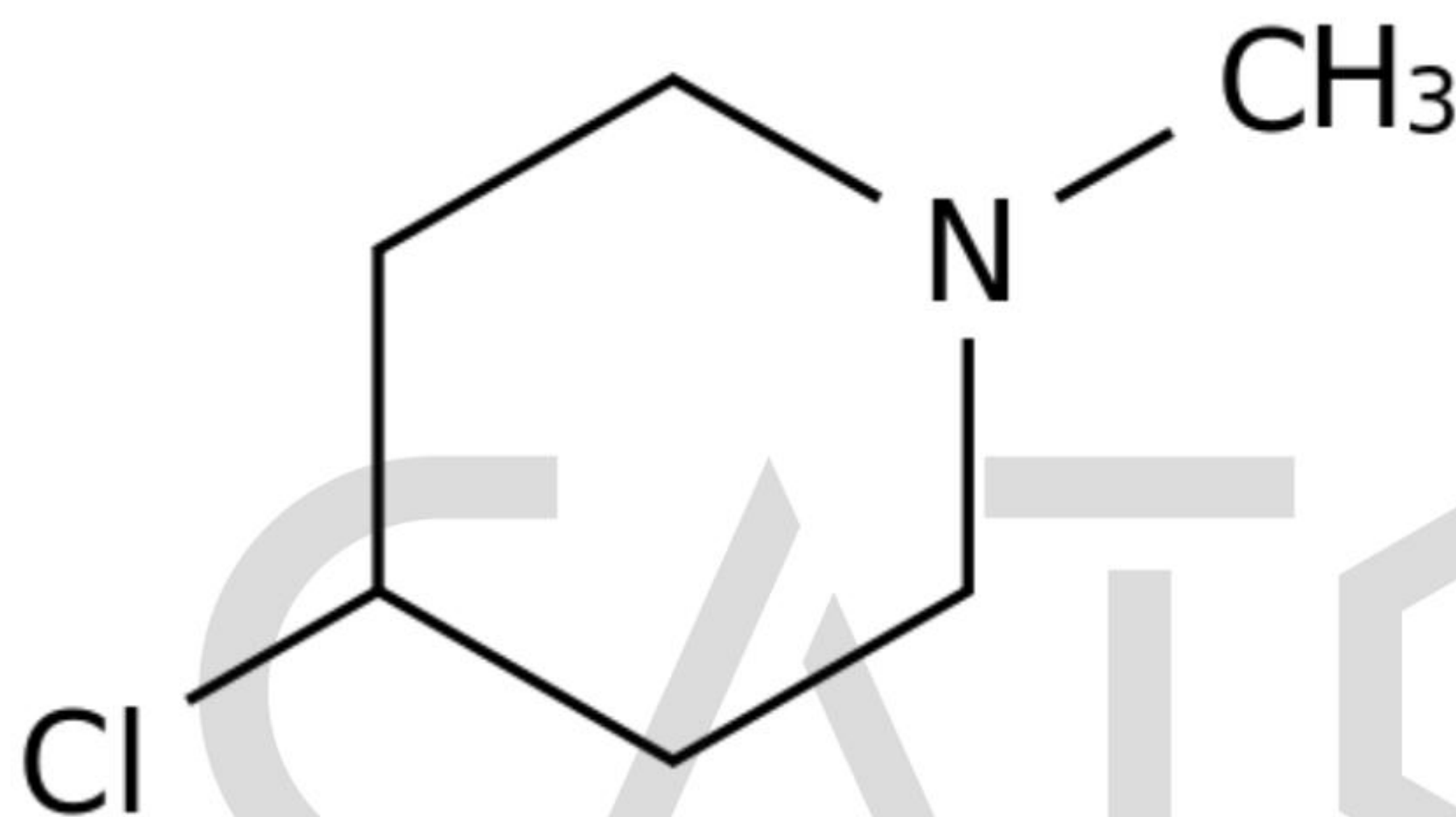


Certificate of Analysis

Reference Material & Standard

Product Name:	Ketotifen Impurity 18	Catalogue Number:	C4X-204618
Synonyms:	4-Chloro-1-methylpiperidine	Lot Number:	0429-RG-0045
CAS Number:	5570-77-4	Expiry Date:	May 08, 2028
Molecular Formula:	C ₆ H ₁₂ ClN	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	133.62	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	100.0%
Assay	qNMR	91.7%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 09, 2025

Date: May 09, 2025

Date: May 09, 2025

