

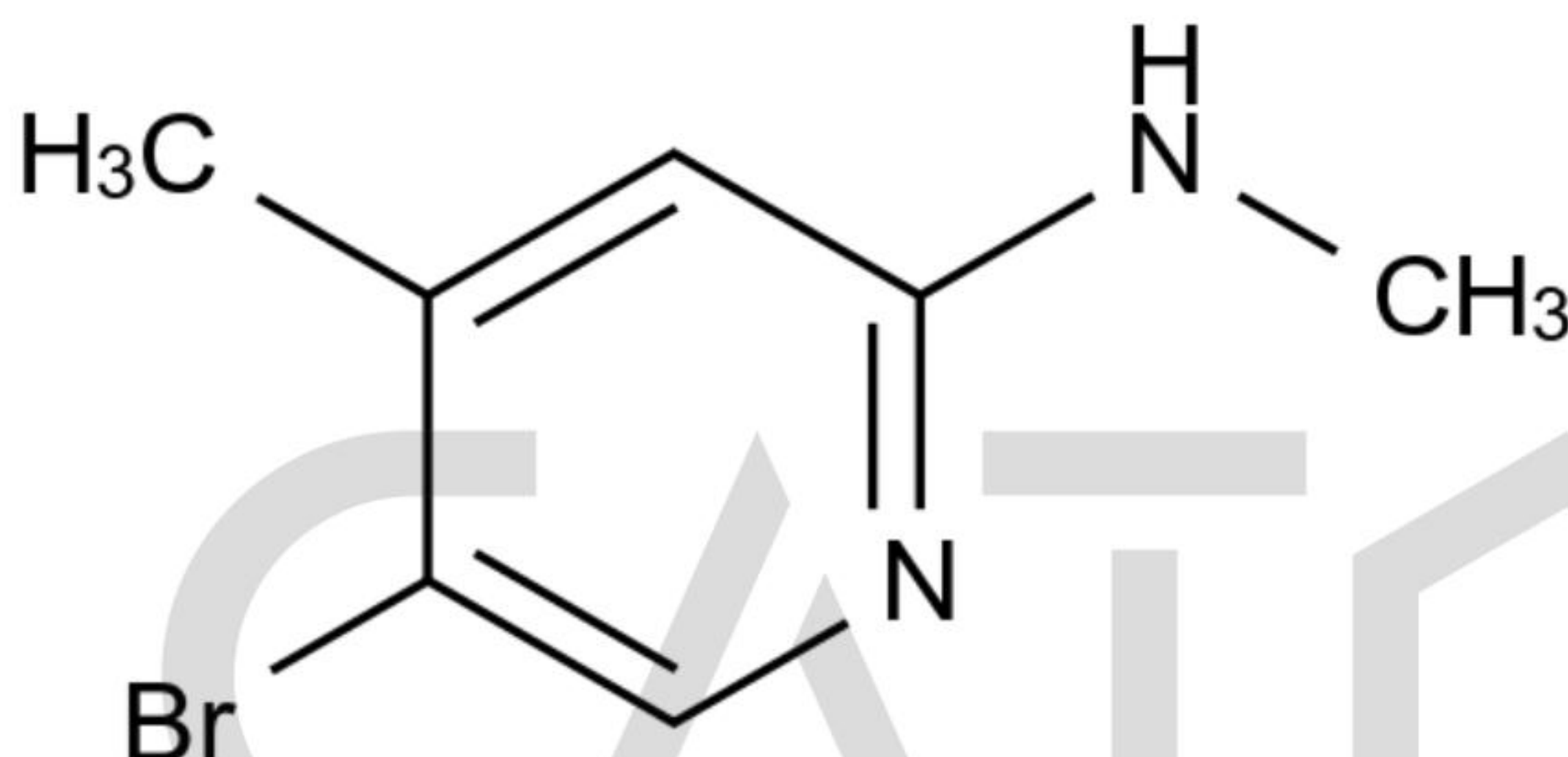
Certificate of Analysis

Reference Material & Standard

Product Name:	5-Bromo-2-methylamino-4-picoline	Catalogue Number:	C1340209
Synonyms:	N/A	Lot Number:	0901-RG-0074
CAS Number:	155789-99-4	Expiry Date:	Sep 03, 2029
Molecular Formula:	C ₇ H ₉ BrN ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	201.06	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	99.926%
Loss On Drying	TGA	0.9701%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 04, 2025

Date: Sep 04, 2025

Date: Sep 04, 2025

