CERTIFICATE OF ANALYSIS

(Certificate No. KMP003019-01)

Release Date: 21/04/2025 **Re-test Date:** 20/04/2028

2-AMINO-3-METHYL PYRIDINE

Identification

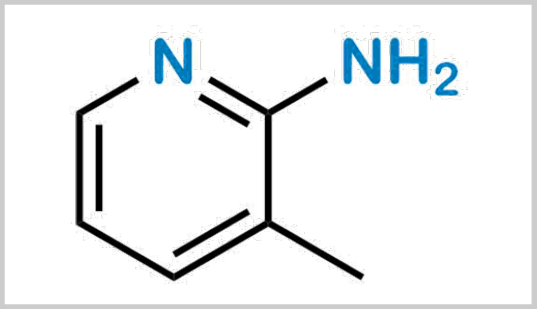
Chemical Name :
3-methylpyridin-2-amine

CAT No. : KMP003019

CAS No. : 1603-40-3

Molecular Formula : C6H8N2

Molecular Weight : 108.1



Analytical Information

Batch No.	: P003019-091-348	**Solubility**	: Methanol
Description	: Colorless Liquid	**Mass**	: Confirm
HPLC Purity	: 99.78 %	**IR**	: Confirm
Weight Loss By TGA	: 5.60 %	**1H NMR**	: Confirm
% Potency	: 94.19 %		

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 5.60(Weight Loss By TGA)] x [99.78(HPLC Purity)]/100 = 94.19 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		22/04/2025
Reviewed & Approved By	Quality Control	Jatin Patel		22/04/2025

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA