CERTIFICATE OF ANALYSIS

(Certificate No. KMP003024-01)

Release Date: 22/04/2025 **Re-test Date:** 21/04/2028

2-AMINO-6-METHYL PYRIDINE

Identification

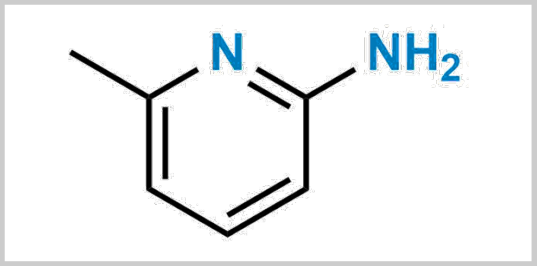
Chemical Name :
6-Methylpyridin-2-amine

CAT No. : KMP003024

CAS No. : 1824-81-3

Molecular Formula : C6H8N2

Molecular Weight : 108.1



Analytical Information

Batch No.	: P003024-091-345	**Solubility**	: Methanol
Description	: Yellow Semi Solid	**Mass**	: Confirm
HPLC Purity	: 99.90 %	**IR**	: Confirm
Weight Loss By TGA	: 4.04 %	**1H NMR**	: Confirm
% Potency	: 95.86 %		

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 - 4.04(Weight Loss By TGA)] x [99.90(HPLC Purity)]/100 = 95.86 %

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