CERTIFICATE OF ANALYSIS

(Certificate No. KML020011-01)

Release Date: 23/06/2026 **Re-test Date:** 22/06/2029

Levetiracetam Impurity-C BPCRS

Identification

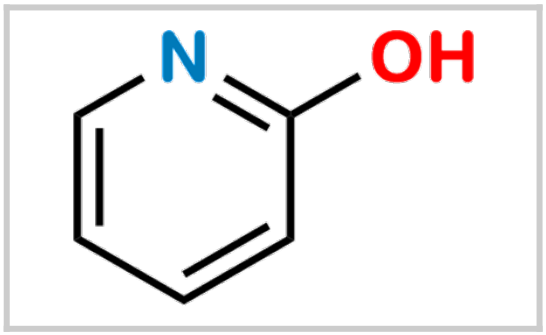
Chemical Name :
Pyridin-2-ol ; 2-Pyridinol ; 2-Hydroxypyridine

CAT No. : KML020011

CAS No. : 142-08-5

Molecular Formula : C5H5NO

Molecular Weight : 95.1



Analytical Information

Batch No.	: L020011-136-046	**Solubility**	: Water
Description	: Off White Solid	**Mass**	: Confirm
HPLC Purity	: 99.99 %	**IR**	: Confirm
Weight Loss By TGA	: 0.51 %	**1H NMR**	: Confirm
% Potency	: 99.48 %		

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 - 0.51(Weight Loss By TGA)] x [99.99(HPLC Purity)]/100 = 99.48 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		23/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		23/06/2026

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