

# 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 :**

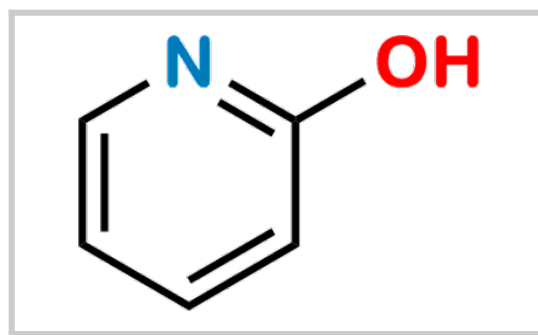
Pyridin-2-ol ; 2-Pyridinol ; 2-Hydroxypyridine

CAT No. : KML020011

CAS No. : 142-08-5

Molecular Formula : C<sub>5</sub>H<sub>5</sub>NO

Molecular Weight : 95.1



### Analytical Information

Batch No. : L020011-136-046

Description : Off White Solid

HPLC Purity : 99.99 %

Weight Loss By TGA : 0.51 %

% Potency : 99.48 %

Solubility : Water

Mass : Confirm

IR : Confirm

<sup>1</sup>H NMR : Confirm

### 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, <sup>1</sup>H NMR, IR and TGA