

CERTIFICATE OF ANALYSIS

(Certificate No. KMT026001-01)

Release Date: 11/05/2024

Re-test Date: 10/05/2027

4-(3'-Methylphenyl)amino-3-pyridinesulfonamide

Identification

Chemical Name :

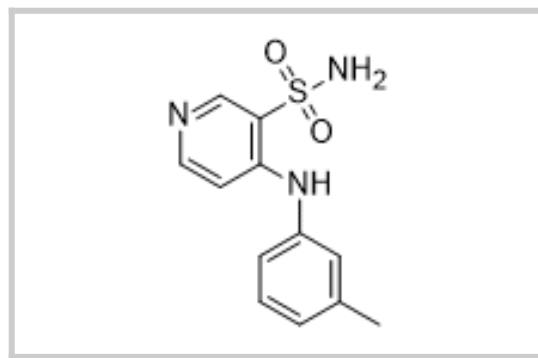
4-(m-tolylamino)pyridine-3-sulfonamide

CAT No. : KMT026001

CAS No. : 72811-73-5

Molecular Formula : C₁₂H₁₃N₃O₂S

Molecular Weight : 263.32



Analytical Information

Batch No. : TOR-073-222

Description : White Solid

HPLC Purity : 99.94 %

% Potency : 99.94 %

Solubility : ACN

Mass : Confirm

IR : Confirm

¹H NMR : Confirm

XRD : 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 -] x [99.94(HPLC Purity)]/100 = 99.94 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		17/05/2024
Reviewed & Approved By	Quality Control	Jatin Patel		17/05/2024

Attachments : COA, HPLC, MASS, ¹HNMR, IR , UV, XRD, SOR,