

CERTIFICATE OF ANALYSIS

(Certificate No. KMI036002-01)

Release Date: 20/06/2026

Re-test Date: 19/06/2029

4-Chloro-3-Sulfamoyl benzoic Acid

Identification

Chemical Name :

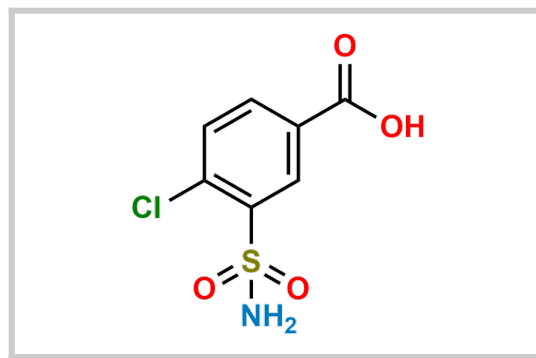
4-Chloro-3-sulfamoylbenzoic acid

CAT No. : KMI036002

CAS No. : 1205-30-7

Molecular Formula : C₇H₆ClNO₄S

Molecular Weight : 235.6



Analytical Information

Batch No. : I036002-136-036

Description : White Solid

HPLC Purity : 99.17 %

Weight Loss By TGA : 0.13 %

% Potency : 99.04 %

Solubility : ACN : Water

Mass : Confirm

IR : Confirm

¹H 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 - 0.13(Weight Loss By TGA)] x [99.17(HPLC Purity)]/100 = 99.04 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		20/06/2026
Reviewed & Approved By	Quality Control	Jatin Patel		20/06/2026

Attachments : COA, HPLC, MASS, ¹H NMR, IR and TGA