CERTIFICATE OF ANALYSIS

(Certificate No. KMC240001-01)

Release Date: 23/09/2026 **Re-test Date:** 22/09/2029

Sulfamic Acid

Identification

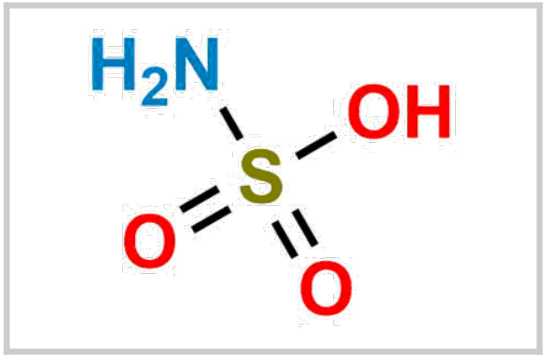
Chemical Name :
Sulfamic acid (as per EP)

CAT No. : KMC240001

CAS No. : 5329-14-6

Molecular Formula : H3NO3S

Molecular Weight : 97.1



Analytical Information

Batch No.	: C240001-136-196	**Solubility**	: ACN : Water (1:1)
Description	: White Soild	**Mass**	: Confirm
HPLC Purity	: 100.00 %	**IR**	: Confirm
Weight Loss By TGA	: 0.10 %	**1H NMR**	: Confirm
% Potency	: 99.9 %		

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 - 0.10(Weight Loss By TGA)] x [100.00(HPLC Purity)]/100 = 99.9 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		23/09/2026
Reviewed & Approved By	Quality Control	Jatin Patel		23/09/2026

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