

## **CERTIFICATE OF ANALYSIS**

Product: Sulfamic Acid, ACS Reagent Date of Manufacture: 7/7/24

Expiration Date: June 2029

Intended Use: General Laboratory Reagent/Chemical. Recommended Storage: 15 to 25 °C (59 to 77 °F)

Product Code: CP-A2560D Lot Number: **8505710** 

CAS Number: 5329-14-6 Country of Origin Taiwan

Test	Specification	Result	
Assay	>= 99.5 %	99.9%	
Chloride (CI)	<= 0.00100 %	0.00001%	
Heavy Metals (as Pb)	<= 0.0010 %	0.0000%	
Insoluble Matter	<= 0.010 %	0.001%	
Iron (Fe)	<= 5.0 ppm	0.0ppm	
Residue after Ignition	<= 0.010 %	0.001%	
Sulfate (SO□)	<= 0.050 %	0.003%	
Water (H□O)	<= 0.05 %	0.02%	

Balances are calibrated regularly with weights certified traceable to the NIST national mass standard. All products are prepared according to master documents that assure manufacture according to validated methods. Batch records document traceability and production history for each lot manufactured.

Quality Control, Certifying Officer

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