

CERTIFICATE OF ANALYSIS

Product Name	Sulfamic acid	Batch No.	JL20240503
CAS	5329-14-6	MF Date	MAY.03,2024
Packing	25kg/bag	Analysis Date	MAY.03,2024
Quantity	3000kg	Expiry Date	MAY.02,2025
ITEM	STANDARD		RESULT
Appearance	Colorless or white crystals		White crystals
Mass fraction of NH₂SO₃H %	≥99.5		99.6
Mass fraction of sulfate (as SO₄²⁻) %	≤0.05		<0.05
Mass fraction of insoluble matter in water %	≤0.02		0.01
Mass fraction of Fe %	≤0.005		0.001
Mass fraction of loss on drying %	≤0.1		0.03
Mass fraction of heavy metals (as Pb) %	≤0.001		<0.001
Conclusion	Qualified		

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