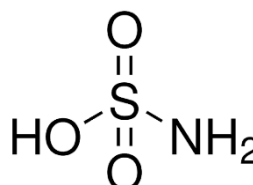


Product Specification

Product Name:

Sulfamic acid, ACS PurReagent, ≥99.0%

Product No.: PSR50683
Brand: PureSynth
CAS No.: 5329-14-6
Molecular Formula: $\text{H}_3\text{NO}_3\text{S}$
Molecular Weight: 97.09 g/mol



Test	Specification
Appearance	White Crystals
Assay (By Titration) (on Dried basis)	≥ 99.0 %
Residue on Ignition	NMT 0.01 %
Insoluble Matter (C=5%, H ₂ O)	NMT 0.01 %
Chloride (Cl)	NMT 10 mg/kg
Heavy Metals (as Pb)	NMT 0.001 %
Iron (Fe)	NMT 5 mg/kg
Sulfate (SO ₄)	NMT 500 mg/kg
Identification by IR	Conforms to structure
Meets ACS Requirements	Conforms

Specification: PR-1.0-QA/761

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

For queries on this Specifications, please contact our technical team at technical@pure-synth.com