



COLUMBUS CHEMICAL INDUSTRIES

# Product Specifications

PRODUCT NAME: Sulfamic Acid  
Crystals, ACS

CHEMICAL FORMULA: NH<sub>2</sub>SO<sub>3</sub>H

Product Code: 559700-90000  
F.W.: 97.1000  
CAS No: 5329-14-6  
Density: 2.13

ITEM	SPECIFICATIONS
Appearance	Fine, white crystals
Insoluble Matter	0.01% max.
Iron (Fe)	5 ppm max.
Residue After Ignition	0.01% max.
Sulfate (SO <sub>4</sub> )	0.05% max.
Heavy metals (by ICP-OES)	0.001% max.
Assay (NH <sub>2</sub> SO <sub>3</sub> H) dried basis	99.3 - 100.3%
Chloride (Cl)	0.001% max.

Remarks:

[Empty box for remarks]

The above are the specifications, ranges and limits set for this product.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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Quality Assurance Manager

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