



42773

Sulphamic Acid extrapure AR, 99.5%

Part A

CAS : 5329-14-6

Molecular Formula : H₃NO₃S

Molecular Weight : 97.09

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (Alkalimetry)	min. 99.5%
Loss on drying	max. 0.05%
Sulphated Ash	max. 0.02%
Chloride (Cl)	max. 0.001%
Sulphate (SO ₄)	max. 0.02%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Nitrate (NO ₃)	max. 0.002%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:2967 , IMCO Class No.:8 , Packing Group:III
HSN Code	
100 Gms	28111990 (GST 18%)
500 Gms	28111990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

Available Packages

100 Gms

500 Gms

Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). 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 actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: info@srchem.com, website www.srchem.com