

Product name: SULFAMIC ACID

Article No.	553208
Grade	AR
Purity	99.5%
CAS No.	5329-14-6
Molecular Formula	H ₂ NSO ₃ H
Molecular Weight	97.09
H.S. Code	2811.1990
Shelf Life	60 Months

- **Physical properties**

Physical state at 20 °C	Solid
Color	White powder
Odour	Odorless
pH value	1.18
Melting point/ Freezing point [°C]	215 - 225 °C
Vapour density	3.3
Density [g/cm ³]	2.15
Solubility in water [% weight]	Soluble in water

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- **Specifications**

Appearance	White crystalline powder
Assay (alkalimetric)	Min 99.5%
Chloride (Cl)	Max 0.001%
Sulphate (SO ₄)	Max 0.05%
Nitrate (NO ₃)	Max 0.002%
Heavy metal (as Pb)	Max 0.0005%
Iron (Fe)	Max 0.0005%
Residue on ignition	Max 0.02%
Packings	500 gm- 1kg- 25kg