



89762

## Sulphanilamide pure, 99%

Part A

CAS : 63-74-1

Molecular Formula : C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S

Molecular Weight : 172.20

### Specifications

Appearance (Colour)	White to Off white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% hot solution in Methanol	Clear to slight opalescent
Solubility (Colour) 10% hot solution in Methanol	Colourless to pale yellow
Solubility (Turbidity) 4% hot aq. solution	Clear
Solubility (Colour) 4% hot aq. solution	Colourless to pale yellow
Assay (UV)	min. 99%
Melting Point	164 - 166°C
Loss on drying	max. 0.5%
Chloride (Cl)	max. 0.01%
Sulphate (SO <sub>4</sub> )	max. 0.02%
Iron (Fe)	max. 0.01%

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	29359090 (GST 18%)
500 Gms	29359090 (GST 18%)
100 Gms	29359090 (GST 18%)

### Available Packages

100 Gms

500 Gms

5 Kg

#### Disclaimer

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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