



93360

Sulphanilic Acid (High Purity) extrapure AR, 99.5%

Part A

CAS : 121-57-3

Molecular Formula : C₆H₇SO₃N

Molecular Weight : 173.19

Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution in 5% Na ₂ CO ₃	Clear
Assay (NaOH Titration)	min. 99.5%
Loss on drying	max. 0.5%
Sulphated Ash	max. 0.02%
Chloride (Cl)	max. 0.002%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.005%
Heavy Metals (Pb)	max. 0.001%
Copper (Cu)	max. 0.001%
Nitrite (NO ₂)	max. 0.00005%
Sensitivity for nitrite (NO ₂)	Passes test

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29214234 (GST 18%)
500 Gms	29214234 (GST 18%)

Available Packages

100 Gms
500 Gms

Disclaimer

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