



44981

Sodium Acetate Trihydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.5%

Part A

CAS : 6131-90-4

Molecular Formula : C₂H₃NaO₂.3H₂O

Molecular Weight : 136.08

Specifications

ExiPlus	meets compendial specs of BP
Appearance (Colour)	White
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (NT)	min. 99.5%
pH (5% aq. solution)	7.5 - 9.2
Water Insoluble matter	max. 0.005%
Chloride (Cl)	max. 0.0005%
Sulphate (SO ₄)	max. 0.002%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Copper (Cu)	max. 0.0005%
Potassium (K)	max. 0.005%
Phosphate (PO ₄)	max. 0.0002%
Calcium (Ca)	max. 0.0005%
Magnesium (Mg)	max. 0.002%
Substances reducing Permanganate (O)	max. 0.005%

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	29152990 (GST 18%)
500 Gms	29152990 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

500 Gms

5 Kg

Disclaimer

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