



53174

Zinc Acetate Dihydrate ACS, ExiPlus, Multi-Compendial, 99.5%

Part A

CAS : 5970-45-6

Molecular Formula : $Zn(CH_3COO)_2 \cdot 2H_2O$

Molecular Weight : 219.50

Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.
Appearance (Colour)	White
Appearance (Form)	Crystalline powder/flakes
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (EDTA Titration)	min. 99.5%
Insoluble matter	max. 0.005%
pH (5% aq. solution)	6.0 - 7.0
Chloride (Cl)	max. 0.005%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.001%
Copper (Cu)	max. 0.0005%
Sodium (Na)	max. 0.05%
Magnesium (Mg)	max. 0.005%
Calcium (Ca)	max. 0.005%
Potassium (K)	max. 0.01%
Cadmium (Cd)	max. 0.0002%
Aluminium (Al)	max. 0.0005%
Alkalies or alkaline earths	max.0.2%
Reducing Substances	Passes test

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3077 , IMCO Class No.:9 , Packing Group:III
HSN Code	
500 Gms	29152990 (GST 18%)
Type of Packing	

500 Gms

Plastic Bottle

Available Packages

500 Gms

Disclaimer

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