



21606

Calcium Acetate Monohydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99%

Part A

CAS : 5743-26-0

Molecular Formula : $\text{Ca}(\text{C}_2\text{H}_3\text{O}_2)_2 \cdot \text{H}_2\text{O}$

Molecular Weight : 176.19

Specifications

ExiPlus	meets compendial specs of USP
Appearance (Colour)	White
Appearance (Form)	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
Assay (EDTA Titration)	min. 99%
Insoluble matter	max. 0.005%
pH (5% aq. solution)	7.0 - 9.0
Alkalinity	Passes test
Titration acid	max. 0.035 meq/g
Chloride (Cl)	max. 0.0005%
Sulphate (SO ₄)	max. 0.001%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Sodium (Na)	max. 0.005%
Potassium (K)	max. 0.002%
Strontium (Sr)	max. 0.05%
Magnesium (Mg)	max. 0.05%
Barium (Ba)	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	
500 Gms	29152910 (GST 18%)
Type of Packing	
500 Gms	Plastic Bottle

Available Packages

500 Gms

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
