



23757

Ammonium Ceric Sulphate Dihydrate ACS, 99%

Part A

CAS : 10378-47-9

Molecular Formula : (NH4)4Ce(SO4)4.2H2O

Molecular Weight : 632.55

Specifications

Appearance (Colour)	Orange to Orange yellow
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% solution in hot 5N H2SO4	Clear
Solubility (Colour) 10% solution in hot 5N H2SO4	Orange yellow
Assay (Iodometric)	min. 99%
Insoluble matter	max. 0.05%
Chloride (Cl)	max. 0.001%
Iron (Fe)	max. 0.005%
Heavy Metals (Pb)	max. 0.002%
Phosphate (PO4)	max. 0.005%
Copper (Cu)	max. 0.002%
Sodium (Na)	max. 0.005%
Potassium (K)	max. 0.005%
Calcium (Ca)	max. 0.001%

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	28332990 (GST 18%)
500 Gms	28332990 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
500 Gms	Glass Bottle

Available Packages

Disclaimer

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