



55353

Potassium Dichromate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99.9%

Part A

CAS : 7778-50-9

Molecular Formula : K₂Cr₂O₇

Molecular Weight : 294.18

Specifications

ExiPlus	meets compendial specs of USP, BP, Ph.Eur
Appearance (Colour)	Orange
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Orange
Assay (Iodometric)	min. 99.9%
Insoluble matter	max. 0.003%
Loss on drying	max. 0.05%
Chloride (Cl)	max. 0.001%
Sulphate (SO ₄)	max. 0.005%
Iron (Fe)	max. 0.001%
Heavy Metals (Pb)	max. 0.005%
Copper (Cu)	max. 0.001%
Sodium (Na)	max. 0.02%
Calcium (Ca)	max. 0.002%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3086 , IMCO Class No.:6.1(5.1) , Packing Group:I
HSN Code	
5 Kg	28415090 (GST 18%)
500 Gms	28415090 (GST 18%)

Available Packages

Disclaimer

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