

71290

Tungstosilicic Acid Hydrate extrapure AR

Part A

CAS: 12027-43-9

Molecular Formula: H4[Si(W3O10)4].xH2O

Molecular Weight: 2878.29 (anhy)

Specifications

	Appearance (Colour)	White
	Appearance (Form)	Crystalline powder
	Solubility (Turbidity) 10% aq. solution	Clear
	Solubility (Colour) 10% aq. solution	Colourless
	Loss on ignition	~16%
	Water Insoluble matter	max. 0.01%
	Chloride (CI)	max. 0.002%
	Sulphate (SO4)	max. 0.005%
	Iron (Fe)	max. 0.001%
	Heavy Metals (Pb)	max. 0.002%
	Nitrogen Compounds (N)	max. 0.002%

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	28399090 (GST 18%)
25 Gms	28399090 (GST 18%)
Type of Packing	
100 Gms	Glass Bottle
25 Gms	Glass Bottle

Available Packages

25 Gms

100 Gms

Disclaimer