



80653

Phosphotungstic Acid Hydrate extrapure

Part A

CAS : 12501-23-4

Molecular Formula : H₃O₄PW₁₂.xH₂O

Molecular Weight : 2880.17 (anhy)

Specifications

Appearance (Colour)	White to off-white
Appearance (Form)	Crystalline powder
Solubility (Turbidity) 4% aq. solution	Clear
Solubility (Colour) 4% aq. solution	Colourless
Loss on ignition	max. 16%
Chloride (Cl)	max. 0.005%
Sulphate (SO ₄)	max. 0.01%
Iron (Fe)	max. 0.002%
Heavy Metals (Pb)	max. 0.001%

General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	UN No.:3260 , IMCO Class No.:8 , Packing Group:III
HSN Code	
100 Gms	28419000 (GST 18%)
25 Gms	28419000 (GST 18%)
500 Gms	28419000 (GST 18%)
Type of Packing	
25 Gms	Glass Bottle
500 Gms	Glass Bottle

Available Packages

25 Gms
100 Gms
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.srlchem.com