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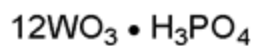
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number 01570

Product **Phosphotungstic acid hydrate**

Tungstophosphoric acid hydrate

CAS Number 12501-23-4

Molecular Formula $12\text{WO}_3 \cdot \text{H}_3\text{PO}_4 \cdot x\text{H}_2\text{O}$

Molecular Weight 2880.17

Caution Corrosive!

Appearance White crystalline powder

Heavy Metals $\leq 0.005\%$

Anion Sulfate (SO_4^{2-}): $\leq 0.02\%$

Chloride (Cl^-): $\leq 0.3\%$

Nitrate (NO_3^-): $\leq 0.01\%$

Cation Iron (Fe): $\leq 0.002\%$

Ammonium (NH_4^+): $\leq 0.02\%$

Insoluble material $\leq 0.02\%$

Assay 65-70%

Storage Store at RT

For Laboratory Use Only