

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	01570
Lot Number	000140-63-15-11
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

Appearance	White crystalline powder
Heavy Metals	< 0.005%
Anion	Sulfate (SO_4^{2-}): < 0.02% Chloride (Cl^-): < 0.3% Nitrate (NO_3^-): < 0.01%
Cation	Iron (Fe): < 0.002% Ammonium (NH_4^+): < 0.2%
Insoluble material	< 0.02%
Assay	69.32%
Storage	Store at RT

Remarks	See material safety data sheet for additional information For laboratory use only
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The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager