

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	28047
Product	Phosphomolybdic acid hydrate
Lot Number	000140-146-23-06
CAS Number	51429-74-4
Molecular Formula	$\text{H}_3[\text{P}(\text{Mo}_3\text{O}_{10})_4] \cdot x\text{H}_2\text{O}$
Molecular Weight	1825.25

Appearance	Yellow crystalline powder
Heavy Metals	< 0.005% (as Pb)
Anion	Chloride (Cl^-) : < 0.02% Sulfate (SO_4^{2-}) : < 0.025%
Cation	Ammonium (NH_4) : < 0.01% Calcium (Ca) : < 0.02% Iron (Fe) : < 0.005%
Insoluble material	< 0.01%
Grade	ACS reagent
Storage	Store at RT
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager