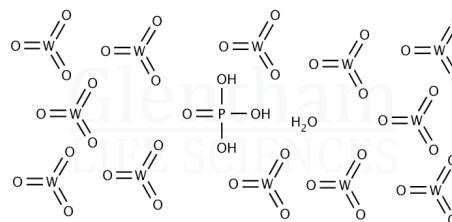


Certificate of Analysis

Product Name	Phosphotungstic acid hydrate
Glentham Code	GE1564
CAS Number	12501-23-4
MDL Number	MFCD00011342
Additional CAS	12067-99-1
Batch Number	382OKL
Molecular Weight	2880.20 (anhydrous)
Molecular Formula	$H_3PO_4 \cdot 12WO_3 \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification	Batch 382OKL
Physical Description	White to pale yellow powder or crystals	White crystalline powder
Solubility (10% in water)	Clear to slightly turbid, colourless to faint yellow solution	Clear, colourless solution
Chloride (Cl)	≤ 0.03%	< 0.003%
Sulphate (SO4)	≤ 0.02%	< 0.004%
Loss on Drying	≤ 15.0%	10.6%
Assay	65.0 - 72.0 %	72.0%

Specification Version	v1.0
Manufacture Date	2022-03-01
Re-Test Date	2032-02-01

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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