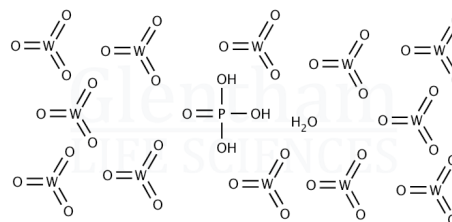


Certificate of Analysis

Product Name	12-Tungstophosphoric acid hydrate
Glentham Code	GX2453
CAS Number	12501-23-4
MDL Number	2811198090
Batch Number	715DWK
Molecular Weight	2880.17 (anhydrous)
Molecular Formula	$H_3[P(W_3O_{10})_4] \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification	Batch 715DWK
Physical Description	White to pale yellow crystalline powder or crystals	Off-white crystalline powder
Loss on Drying	≤ 14.0%	4.3%
Assay	65.0 - 70.0 % (W)	69.0%

Specification Version	v1.0
Manufacture Date	2020-01-01
Re-Test Date	2030-01-02

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025