

Product Datasheet

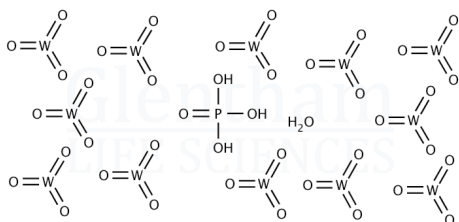
GX2453 - 12-Tungstophosphoric acid hydrate

Product Details

Product Name	12-Tungstophosphoric acid hydrate
Glentham Code	GX2453
CAS Number	12501-23-4
MDL Number	2811198090
Related Categories	Inorganic Acids

Structure

Molecular Weight	: 2880.17 (anhydrous)
Molecular Formula	: $\text{H}_3[\text{P}(\text{W}_3\text{O}_{10})_4] \cdot x\text{H}_2\text{O}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	Skin Corr. 1B
Signal Word	Danger
Hazard Codes	H314
Precautionary Codes	P305+P351+P338, P280, P310

Pictograms



UN Number, Class, PG (RID) UN3260 - 8 - PG II

Glentham Product Specification

Physical Description	: White to pale yellow crystalline powder or crystals
Loss on Drying	: $\leq 14.0\%$
Assay	: 65.0 - 70.0 % (W)
Version	: v1.0

About 12-Tungstophosphoric acid hydrate

No further details on record.