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Product Specification

Product Name Phosphomolybdic acid hydrate, 98%

 Glentham Code
 GX2048

 CAS Number
 51429-74-4

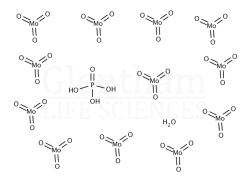
 EINECS
 234-713-5

 MDL Number
 MFCD00149913

 Additional CAS
 12026-57-2

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{1825.25 (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{H}_{3}\mbox{[P(Mo}_{3}\mbox{O}_{10})_{4}] \cdot \mbox{xH}_{2}\mbox{O} \\ \end{array}$

Storage Temp. +20°C



Property Specification

Physical Description Pale yellow to yellow crystalline powder or crystals

Solubility (10% in water) Clear, yellow solution

Water Insoluble Matter ≤ 0.02%

Molybdenum oxide (MoO3) ≥ 70.0%

Assay ≥ 98.0% (calc. from Mo)

Specification Version - v1.0

Date Created - 2017-04-26

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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Page 1 of 1 Printed: 2024-04-18 04:06:31