



Certificate of Analysis

Compound Information

Product Name:	Phosphomolybdic acid hydrate
Cat. No.:	1198969
CAS No.:	51429-74-4
Molecular Formula:	$H_3Mo_{12}O_{40}P$
Molecular Weight:	1825.49
Chemical Structure:	

 $12MoO_3 \cdot H_3PO_4 \cdot xH_2O$

Batch Information

Batch No.:	Lf0614139883
Storage:	RT, stored under nitrogen
Test Date:	2022-06-16
Retest Date:	2025-06-15
Origin:	Shanghai, China
QC Summary	
Appearance:	Light yellow to yellow (Solid)
Mo:	≥45.0%
CI:	0.02%
SO ₄ :	0.025%
NH ₄ :	0.02%
Ca:	0.01%
Pb:	0.002%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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