



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
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CERTIFICATE OF ANALYSIS							
Name of Product	:	PhosphoMolybdic Acid	CAS No.	:	51429-74-4		
Molecular Formula	:	H ₃ Mo ₁₂ O ₄₀ P.xH ₂ O	Molecular Weight	:	1825.28 g/mol		
Batch No.	:	QB2504017	Grade	:	AR		
Mfg. Date	:	April-2025	Retest Date	:	March-2030		

,Sr.	Tests	Specification	Observation				
No.	Tests	Бреспісаці	Obscivation				
1	Appearance	Yellow to yellow-orange crystal or powder	Complies				
2	Assay (as Mo)	Min 47.5%	47.84%				
	Maximum Limits of Impurities:						
3	Loss on drying	Max 25.0 %	23.10%				
4	Insoluble matter	0.01 %	0.006 %				
5	Chloride (Cl)	0.02 %	< 0.02 %				
6	Sulphate (SO ₄)	0.025 %	< 0.025 %				
7	Heavy metal (as Pb)	0.005 %	0.002 %				
8	Iron (Fe)	0.005 %	< 0.005 %				
9	Calcium (Ca)	0.02 %	0.01 %				
10	Ammonium (NH ₄)	0.01%	< 0.01 %				

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance