



CERTIFICATE OF ANALYSIS

PRODUCT NAME : PHOSPHOTUNGSTIC ACID LR

CAS No : 12501- 23- 4 Product code : 16900
Mol. Formula : H₃[P(W₃O₁₀)₄]xH₂O Batch No : MCR-26873
Mol. WT : 2880.17(Anhyd.) Mfd. : Nov. 2022
Date of analysis : 03/11/22 Exp. : Oct. 2027

S. R	Test	Specification	Observation
1	Description	White to off white or cream or yellowish green colour powder or crystalline powder	White powder
2	Substances insoluble in water	0.01%	0.005%
3	Chloride (Cl)	0.01%max	< 0.01%
4	Sulphate (SO₄)	0.01%max	< 0.01%
5	Total Nitrogen (N)	0.005%max	< 0.005%
6	Lead (Pb)	0.005% max	< 0.005%
7	Iron (Fe)	0.002% max	< 0.002%
8	Loss on ignition (750°C)	17% max	14.66%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
**Works: Plot No.B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**