



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-29421
Mol. WT	: 2880.17(Anhyd.)	Mfd.	: Oct. 2023
Date of analysis	: 03/10/23	Exp.	: Sept. 2028

S.R	Test	Specification	Observation
1	Description	White to off white or cream or yellowish green colour powder or crystalline powder.	White crystalline powder.
2	Substances insoluble in water	0.01%	0.008%
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	15.16%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priti)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.