



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM MOLYBDATE TETRAHYDRATE LR

CAS No	: 12054-85-2	Product code	: 12160
Mol. Formula	: (NH₄)₆Mo₇O₂₄.4H₂O	Batch No	: MCR-28556
Mol. WT	: 1235.90	Mfd.	: June 2023
Date of analysis	: 19/06/23	Exp.	: May 2028

S.R	Test	Specification	Observation
1	Description	White to almost white crystalline powder.	White crystalline powder.
2	Assay	98 - 102%	99.70%
3	Chloride (Cl)	0.002% max	< 0.002%
4	Sulphate (SO ₄)	0.02% max	< 0.02%
5	Phosphate, arsenate, silicate (as PO ₄)	0.002% max	< 0.002%
6	Lead (Pb)	0.002% max	< 0.002%
7	Iron (Fe)	0.005% max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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