



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM MOLYBDATE LR

CAS No	: 12054-85-2	Product code	: 12160
Mol. Formula	: $(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$	Batch No	: MCR-17674
Mol. WT	: 1235.90	Mfd.	: Jan. 2019
Date of analysis	: 03/01/19	Exp.	: Dec. 2023

S.R	Test	Specification	Observation
1	Assay	98 - 102%	99.83%
2	Chloride (Cl)	0.002% max	< 0.002%
3	Sulphate (SO ₄)	0.02% max	< 0.02%
4	Phosphate, arsenate, silicate (as PO ₄)	0.002% max	< 0.002%
5	Lead (Pb)	0.002% max	< 0.002%
6	Iron (Fe)	0.005% max	< 0.005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[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**