



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM MOLYBDATE LR (DIHYDRATE)

CAS No	: 10102-40-6	Product code	: 18600
Mol. Formula	: Na₂MoO₄.2H₂O	Batch No	: MCR-30416
Mol. WT	: 241.95	Mfd.	: Feb. 2024
Date of analysis	: 16/02/24	Exp.	: Jan. 2029

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder.	White crystalline powder.
2	Assay	98 -102 %w/w	99.51% w/w
3	Chloride (Cl)	0.005 %max	<0.005 %
4	Phosphate, Arsenate, Silicate (as PO₄)	0.005% max	<0.005 %
5	Sulphate (SO₄)	0.02% max	<0.02 %
6	Ammonium(NH₄)	0.01 % max	< 0.01 %

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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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.

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