

## CERTIFICATE OF ANALYSIS

Product Name : SODIUM MOLYBDATE DIHYDRATE 98% Extra Pure  
Lot No. : L352582106 Analyzed On : 07-Jun-2021  
Mol. Formula : Na<sub>2</sub>MoO<sub>4</sub>.2H<sub>2</sub>O Mol. Weight : 241.95  
Code No. : 05940 CAS No. : 10102-40-6  
Mfg. Date : Jun-2021 Exp. Date : May-2026  
HAZ. / P.G. : - UN No. : -

Sr.	Tests	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (precipitation titration)	Min 98%	101.59%
3	Chloride (Cl)	Max 0.01%	0.001 %
4	Phosphate, arsenate, silicate, phosphate (as PO <sub>4</sub> )	Max 0.05%	0.001%
5	Lead (Pb)	Max 0.001%	Nil
6	Iron (Fe)	Max 0.001%	0.000048%

**CONCLUSION -This above product complies as per the specifications of LOBA CHEMIE PVT. LTD.**



Shashikant Gaikwad  
QC Manager

### LOBA CHEMIE PVT. LTD.

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