

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LITHIUM NITRATE LR

CAS No : 7790-69-4
Mol. Formula : LiNO_3
Mol. WT : 68.95
Date of analysis : 24/12/24

Product code : 15453
Batch No : MCR-32722
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder	White crystalline powder
2	Assay	97% min	99.30%
3	Chloride (Cl)	0.05% max	<0.05%
4	Sulphate (SO₄)	0.5% max	<0.5%
5	Iron (Fe)	0.005% max	<0.005%
6	Lead (Pb)	0.005% max	<0.005%
7	Potassium (K)	0.05% max	<0.05%
8	Sodium (Na)	0.05% max	<0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sayli)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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.