

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM NITRATE LR

CAS No : 7631-99-4

Mol. Formula : NaNO₃

Mol. WT : 84.99

Date of analysis : 03/12/24

Product code : 18620

Batch No : MCR-32531

Mfd. : Dec. 2024

Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Colourless transparent crystals or White crystalline powder.	White crystalline powder.
2	Assay	98% min	99.98%
3	Chloride (Cl)	0.05% max	< 0.05%
4	Sulphate (SO₄)	0.01% max	< 0.01%
5	Lead(Pb)	0.002 % max	< 0.002%
6	Calcium (Ca)	0.01 % max	< 0.01 %
7	Iron(Fe)	0.001% max	< 0.001%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[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, Sourji 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.