

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM NITRATE LR

CAS No : 7631-99-4

Mol. Formula : NaNO₃

Mol. WT : 84.99

Date of analysis : 05/09/24

Product code : 18620

Batch No : MCR-31865

Mfd. : Sept. 2024

Exp. : Aug. 2029

S.R	Test	Specification	Observation
1	Description	Colourless transparent crystals or White crystalline powder.	White crystalline powder.
2	Assay	98% min	99.55%
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
(Shruti)**

[QC Incharge]



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

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