

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM NITRATE LR

CAS No : 7631-99-4
Mol. Formula : NaNO₃
Mol. WT : 84.99
Date of analysis : 13/02/25

Product code : 18620
Batch No : MCR-33202
Mfd. : Feb. 2025
Exp. : Jan. 2030

S.R	Test	Specification	Observation
1	Description	Colourless transparent crystals or White crystalline powder.	White crystalline powder.
2	Assay	98% min	99.52%
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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