

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM CHLORIDE LR

CAS No : 7647-14-5
Mol. Formula : NaCl
Mol. WT : 58.44
Date of Analysis : 28/12/24

Product code : 18260
Batch No : MCR-32782
Mfd. : Dec. 2024
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (ex Cl) (after ignition)	99 % min	99.94%
3	Sulphate(SO₄)	0.02 % max	<0.02 %
4	Ammonia (NH₃)	0.002 % max	<0.002 %
5	Iron (Fe)	0.002 % max	<0.002 %
6	Lead (Pb)	0.0005 % max	<0.0005 %
7	Potassium (K)	0.02% max	< 0.02%
8	Acidity / alkalinity	0.1ml N/1% max	<0.1ml N/1%
9	Loss on drying (130⁰C)	1% max	0.47%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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