



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM CHLORIDE LR

CAS No : 7647-14-5

Mol. Formula : NaCl

Mol. WT : 58.44

Date of Analysis : 22/12/22

Product code : 18260

Batch No : MCR-27252

Mfd. : Dec. 2022

Exp. : Nov. 2027

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (ex Cl) (after ignition)	99 % min	99.68%
3	Sulphate(SO ₄)	0.02 % max	<0.02 %
4	Ammonia (NH ₃)	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 (130 ⁰ C)	1% max	0.23%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

**CHEMIST
(Deepa)**

[QC Incharge]

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

Note: Computer generated image requires no sign.

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