



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM CHLORIDE LR**

**CAS No : 7647-14-5**

**Mol. Formula : NaCl**

**Mol. WT : 58.44**

**Date of Analysis : 19/10/22**

**Product code : 18260**

**Batch No : MCR-26798**

**Mfd. : Oct. 2022**

**Exp. : Sept. 2027**

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (ex Cl) (after ignition)	99 % min	99.95%
3	Sulphate(SO <sub>4</sub> )	0.02 % max	<0.02 %
4	Ammonia (NH <sub>3</sub> )	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 <sup>0</sup> C)	1% max	0.20%

**REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS**

**[Tested By]**

**CHEMIST  
(Priyanka)**

**[QC Incharge]**

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

**Note:** Computer generated image requires no sign.

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