



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM CHLORIDE LR**

**CAS No : 7647-14-5**  
**Mol. Formula : NaCl**  
**Mol. WT : 58.44**  
**Date of Analysis : 01/03/24**

**Product code : 18260**  
**Batch No : MCR-30506**  
**Mfd. : March 2024**  
**Exp. : Feb. 2029**

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (ex Cl) (after ignition)	99 % min	99.98%
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	0.30%

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST**  
**(Deepa)**

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

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

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**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**