



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM CHLORIDE LR

CAS No : 7647-14-5
Mol. Formula : NaCl
Mol. WT : 58.44
Date of Analysis : 16/01/24

Product code : 18260
Batch No : MCR-30184
Mfd. : Jan. 2024
Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	White crystals or crystalline powder.	White crystalline powder.
2	Assay (ex Cl) (after ignition)	99 % min	99.40%
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	0.78%

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.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

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