

CERTIFICATE OF ANALYSIS

PRODUCT NAME : LITHIUM CHLORIDE (ANHYDROUS)

CAS No : 7447-41-8

Mol. Formula : LiCl

Mol. WT : 42.39

Date of analysis : 12/07/24

Product code : 15420

Batch No. : MCR-24724-03

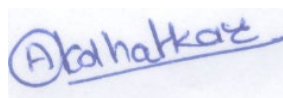
Mfd. : July 2024

Exp. : June 2029

S.R	Test	Specification	Observation
1	Description	White to almost white powder crystals or granules or crystalline powder	White powder.
2	Assay (after drying)	99 %min	99.20%
3	Sulphate (SO₄)	0.01% max	< 0.01%
4	Lead (Pb)	0.0005 % max	< 0.0005 %
5	Iron (Fe)	0.001 % max	< 0.001 %
6	Potassium (K)	0.02% max	< 0.02 %
7	Sodium (Na)	0.2% max	< 0.2 %
8	Loss on drying (at 120^oc)	2% max	0.93%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Asmita)**

[QC Incharge]



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

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., Kulgaon, Badlapur (E), Dist.-Thane-421 503.