

CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNESIUM CHLORIDE (HEXAHYDRATE) LR

CAS No.	: 7791-18-6	Product code	: 15479
Mol. Formula	: MgCl ₂ .6H ₂ O	Batch No.	: MCR-31787
Mol. WT	: 203.30	Mfd.	: Aug. 2024
Date of analysis	: 26/08/24	Exp.	: July 2029

S.R	Test	Specification	Observation
1	Description	Colourless deliquescent crystals or white crystalline powder	White crystalline powder.
2	Assay (ex Cl)	98% min	99.82%
3	Sulphate (SO₄)	0.04 % max	< 0.04%
4	Iron(Fe)	0.002% max	< 0.002 %
5	Phosphate (PO₄)	0.004 % max	< 0.004 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[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.