



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNESIUM CHLORIDE (HEXAHYDRATE) LR

CAS No : 7791-18-6 Product code : 15479
Mol. Formula : $MgCl_2 \cdot 6H_2O$ Batch No : MCR-20760
Mol. WT : 203.30 Mfd. : Feb. 2020
Date of analysis : 03/02/20 Exp. : Jan. 2025

S. R	Test	Specification	Observation
1	Description	Colourless deliquescent crystals or white crystalline powder	Colourless deliquescent crystals.
2	Assay (ex Cl)	98% min	98.69%
3	Sulphate (SO ₄)	0.04 % max	< 0.04%
4	Iron(Fe)	0.002% max	< 0.002 %
5	Phosphate (PO ₄)	0.004 % max	< 0.004 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503