



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MAGNESIUM CHLORIDE (HEXAHYDRATE) LR**

CAS No : 7791-18-6      Product code : 15479  
Mol. Formula : MgCl<sub>2</sub>.6H<sub>2</sub>O      Batch No : MCR-21938  
Mol. WT : 203.30      Mfd. : Sept. 2020  
Date of analysis : 06/09/20      Exp. : Aug. 2025

S. R	Test	Specification	Observation
1	Description	Colourless deliquescent crystals or white crystalline powder	Colourless deliquescent crystals.
2	Assay (ex Cl)	98% min	98.39%
3	Sulphate (SO <sub>4</sub> )	0.04 % max	< 0.04%
4	Iron(Fe)	0.002% max	< 0.002 %
5	Phosphate (PO <sub>4</sub> )	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.

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