



## 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-26804  
Mol. WT : 203.30      Mfd. : Oct. 2022  
Date of analysis : 19/10/22      Exp. : Sept. 2027

S. R	Test	Specification	Observation
1	Description	Colourless deliquescent crystals or white crystalline powder	Colourless deliquescent crystalline power.
2	Assay (ex Cl)	98% min	99.82%
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]**

CHEMIST  
(Deepa)

**[QC Incharge]**

HEAD-QUALITY ASSUARANCE  
(G.G.Salian)

**Note:** Computer generated image requires no sign.

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