

## CERTIFICATE OF ANALYSIS

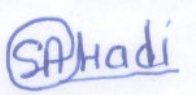
**PRODUCT NAME : MAGNESIUM CHLORIDE (HEXAHYDRATE) LR**

CAS No.	: 7791-18-6	Product code	: 15479
Mol. Formula	: MgCl <sub>2</sub> .6H <sub>2</sub> O	Batch No.	: MCR-34429
Mol. WT	: 203.30	Mfd.	: July 2025
Date of analysis	: 08/07/25	Exp.	: June 2030

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless deliquescent crystals or white crystalline powder	Colourless deliquescent crystal.
2	<b>Assay (ex Cl)</b>	98% min	99.84%
3	<b>Sulphate (SO<sub>4</sub>)</b>	0.04 % max	< 0.04%
4	<b>Iron(Fe)</b>	0.002% max	< 0.002 %
5	<b>Phosphate (PO<sub>4</sub>)</b>	0.004 % max	< 0.004 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Sonu)**



**[QC Incharge]**



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

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