



## 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-18163  
Mol. WT : 203.30      Mfd. : Feb. 2019  
Date of analysis : 25/02/19      Exp. : Jan. 2024

S. R	Test	Specification	Observation
1	<b>Description</b>	Colourless deliquescent crystals or white crystalline powder	White crystalline powder .
2	<b>Assay (ex Cl)</b>	98% min	98.57%
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]

[QC Incharge]

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

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

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