CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNESIUM CHLORIDE (HEXAHYDRATE) LR

CAS No.	**: 7791-18-6**	**Product code**	**: 15479**
Mol. Formula	**: $MgCl_2.6H_2O$**	**Batch No.**	**: MCR-24758**
Mol. WT	**: 203.30**	**Mfd.**	**: Jan. 2022**
Date of analysis	**: 01/01/22**	**Exp.**	**: Dec. 2026**

S. R	Test	Specification	Observation
1	**Description**	Colourless deliquescent crystals or white crystalline powder	Colourless deliquescent crystals.
2	**Assay (ex Cl)**	98% min	98.31%
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.

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