



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNESIUM SULPHATE (HEPTAHYDRATE) LR

CAS No. : 10034-99-8 **Product code : 15500**
Mol. Formula : MgSO₄.7H₂O **Batch No. : MCR-22938-01**
Mol. WT : 246.48 **Mfd. : Oct. 2021**
Date of analysis : 10/10/21 **Exp. : Sept. 2026**

S. R	Test	Specification	Observation
1	Description	Colourless or white or almost white crystals or crystalline powder.	Colourless crystalline powder.
2	Assay	99 % min	99.72%
3	pH (5% water)	5.0 - 8.2	5.63
4	Chloride (Cl)	0.02% max	<0.02%
5	Lead (Pb)	0.0005% max	<0.0005%
6	Arsenic (As)	0.0001% max	<0.0001%
7	Iron (Fe)	0.001% max	<0.001%
8	Zinc (Zn)	0.001% max	<0.001%

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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