



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
Mol. WT	: 246.48	Mfd.	: Feb. 2021
Date of analysis	: 27/02/21	Exp.	: Jan. 2026

S. R	Test	Specification	Observation
1	Description	Colourless or white or almost white crystals or crystalline powder.	Colourless crystals.
2	Assay	99 % w/w min	99.76 w/w
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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