



CERTIFICATE OF ANALYSIS

Date: 02/04/14

**PRODUCT NAME : MAGNESIUM SULPHATE (HEPTAHYDRATE)
EXTRA PURE**

**CAS No : 10034-99-8
Mol. Formula : MgSO₄.7H₂O
Mol. WT : 246.48**

**Product code : 15500
Batch No : MCR-7993
Mfd. : April 2014**

S. R	Test	Specification	Observation
1	Assay	99 % w/w min	99.55% w/w
2	pH (5% water)	5.0 - 8.2	5.68
3	Chloride (Cl)	0.02% max	<0.02%
4	Lead (Pb)	0.0005% max	<0.0005%
5	Arsenic (As)	0.0001% max	<0.0001%
6	Iron (Fe)	0.001% max	<0.001%
7	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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