



CERTIFICATE OF ANALYSIS

Date: 27/09/14

**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-8721
Mfd. : Sept. 2014**

S. R	Test	Specification	Observation
1	Assay	99 % w/w min	99.84% w/w
2	pH (5% water)	5.0 - 8.2	5.31
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.

**MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**