



CERTIFICATE OF ANALYSIS

Date: 04/02/15

PRODUCT NAME : MAGNESIUM NITRATE (HEXAHYDRATE)EXTRA PURE

CAS No : 13446-18-9
Mol. Formula : $Mg(NO_3)_2 \cdot 6H_2O$
Mol. WT : 256.41

Product code : 15491
Batch No : MCR-9320
Mfd. : Feb. 2015

S.R	Test	Specification	Observation
1	Assay	98% min	98.14%
2	Chloride(Cl)	0.005 % max	< 0.005%
3	Sulphate (SO ₄)	0.01 % max	< 0.01%
4	Lead (Pb)	0.001% max	<0.001%
5	Calcium (Ca)	0.01% max	<0.01%
6	Iron(Fe)	0.002% max	< 0.002%

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