



CERTIFICATE OF ANALYSIS

Date:13/06/13

PRODUCT NAME : MAGNESIUM NITRATE (HEXAHYDRATE)EXTRA PURE

CAS No : 13446-18-9
Mol. Formula : $\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$
Mol. WT : 256.41

Product code : 15491
Batch No : MCR-6850
Mfd. : June 2013

S.R	Test	Specification	Observation
1	Assay	98% min	98.13%
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.

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