



CERTIFICATE OF ANALYSIS

Date: 12/09/16

PRODUCT NAME : MAGNESIUM STEARATE PRECIPITATED (FINE POWDER)

CAS No : 557- 04- 0
Mol. Formula : $C_{36}H_{70}MgO_4$
Mol. WT : 591.27
Exp. : Aug. 2021

Product code : 15495
Batch No : MCR-12271
Mfd. : Sept. 2016

S. R	Test	Specification	Observation
1	Assay (as Mg, dried subs.)	3.8 to 5.0%	4.76%
2	Ash	7.5% max	5.31%
3	Loss on drying (105°C)	6.0 % max	3.16 %
4	Heavy metals (as Pb)	0.002% max	< 0.002%
5	Chloride (Cl)	0.02% max	< 0.02%
6	Sulphate (SO ₄)	0.2% max	< 0.2%

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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