



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : MAGNESIUM STEARATE PRECIPITATED (FINE POWDER)**

**CAS No** : 557- 04- 0  
**Mol. Formula** : C<sub>36</sub>H<sub>70</sub>MgO<sub>4</sub>  
**Mol. WT** : 591.27  
**Date of analysis** : 27/07/22

**Product code** : 15495  
**Batch No** : MCR-26195  
**Mfd.** : July 2022  
**Exp.** : June 2027

S. R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay (as Mg, dried subs.)	3.8 to 5.0%	3.93%
3	Ash	7.5% max	2.19%
4	Loss on drying (105°C)	6.0 % max	0.40 %
5	Heavy metals (as Pb)	0.002% max	< 0.002%
6	Chloride (Cl)	0.02% max	< 0.02%
7	Sulphate (SO <sub>4</sub> )	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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