



CERTIFICATE OF ANALYSIS

PRODUCT NAME : MAGNESIUM STEARATE PRECIPITATED (FINE POWDER)

CAS No	: 557- 04- 0	Product code	: 15495
Mol. Formula	: C₃₆H₇₀MgO₄	Batch No	: MCR-28296
Mol. WT	: 591.27	Mfd.	: May 2023
Date of analysis	: 15/05/23	Exp.	: April 2028

S.R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay (as Mg, dried subs.)	3.8 to 5.0%	4.16%
3	Ash	7.5% max	3.52%
4	Loss on drying (105°C)	6.0 % max	1.96 %
5	Heavy metals (as Pb)	0.002% max	< 0.002%
6	Chloride (Cl)	0.02% max	< 0.02%
7	Sulphate (SO₄)	0.2% max	< 0.2%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Deepa)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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