

CERTIFICATE OF ANALYSIS

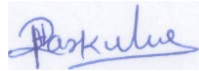
PRODUCT NAME : MAGNESIUM STEARATE PRECIPITATED (FINE POWDER)

CAS No	: 557-04-0	Product code	: 15495
Mol. Formula	: C ₃₆ H ₇₀ MgO ₄	Batch No	: MCR-32402
Mol. WT	: 591.27	Mfd.	: Nov. 2024
Date of analysis	: 15/11/24	Exp.	: Oct. 2029

S.R	Test	Specification	Observation
1	Description	White powder.	White powder.
2	Assay (as Mg, dried subs.)	3.8 to 5.0%	3.85%
3	Ash	7.5% max	4.23%
4	Loss on drying (105°C)	6.0 % max	2.42%
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]



**CHEMIST
(Ruchi)**

[QC Incharge]



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

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Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.