

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC STEARATE PURE

CAS No	: 557-05-1	Product code	: 19936
Mol. Formula	: (C ₁₇ H ₃₅ COO) ₂ Zn	Batch No	: MCR-33737
Mol. WT	: 632.34	Mfd.	: April 2025
Date of Analysis	: 17/04/25	Exp.	: March 2030

S.R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay (as ZnO)	12.5 – 14.0%	12.93%
3	Identification	A : The test solution gives the reaction of Zinc	Complies
		B : Congealing point not below 54 ⁰ c	57 ⁰ C
4	Alkalies & alkaline earth	1.0% max	< 1.0%
5	Lead	0.001% max	< 0.001%
6	Arsenic	1.5 ppm	< 1.5 ppm

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**



[QC Incharge]



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

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