



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ZINC STEARATE PURE

CAS No	: 557-05-1	Product code	: 19936
Mol. Formula	: (C₁₇H₃₅COO)₂Zn	Batch No	: MCR-21446
Mol. WT	: 632.34	Mfd.	: June 2020
Date of Analysis	: 22/06/20	Exp.	: May 2025

S. R	Test	Specification	Observation
1	Description	White powder	White powder
2	Assay (as Zn)	10 - 12%	11.86%
3	Melting point	118 - 122 ⁰ C	120.5 ⁰ C
4	Free fatty acid	0.4% max	<0.4%
5	Loss on drying at 105⁰C	0.2% max	0.18%
6	Alkalies & alkaline earth	Complies	Complies
7	Acidity or alkalinity	Complies	Complies

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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