



## CERTIFICATE OF ANALYSIS

Date : 20/11/12

**PRODUCT NAME : ZINC STEARATE PURE**

CAS No : 557- 05- 1  
Mol. Formula :  $(C_{17}H_{35}COO)_2Zn$   
Mol. WT : 632.34

Product code : 19936  
Batch No : MCR-6002  
Mfd . : Nov. 2012

S. R	Test	Specification	Observation
1	Assay (as Zn)	10-12%	10.23%
2	Melting point	118 -122 <sup>0</sup> c	120 <sup>0</sup> c
3	Free fatty acid	0.4%max	<0.4%
4	Loss on drying at 105 <sup>0</sup> C	0.2%max	0.18%
5	Alkalies & alkaline earth	Complies	Complies
6	Acidity or alkalinity	Complies	Complies

**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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