

## **Certificate of Analysis**

**Product Name: ZINC STEARATE** 

Report No.	KCPL/COA/56/24-25	Report Date	21/09/2024
Batch NO.	108	Batch QTY	1000 Kgs.
Mfg. Date	20/09/2024	<b>Expiry Date</b>	19/09/2029
Date of Release	21/09/2024		

Sr. No.	Test	Specifications	Result
1	Arsenic	Not more than 2ppm	2 ppm
2	Heavy Metals	Not more than 10ppm	09 ppm
3	Moisture Content	Maximum 4.0 %	2.13%
4	Total ash	9.5 to 12.5 %	10.95%
5	Iodine value of separated fatty acids	Maximum 3.0	2.0
6	Free fatty matter	Maximum 1.0 %	0.53%
7	pH	Maximum 9.0	7.44
8	Assay	Not less than 10% and not more than 12.0% of zinc	11.73%

Report: In the opinion of the undersigned authorities the material complies with IH Specification

Particulars	Name	Designation	Signature
Tested By:	Mr. Sanket	QC Chemist	Gb=
Approved By:	Mr. Jayes <mark>h Shah</mark>	QC Head	Xm

Storage: To be stored away from sunlight and humid areas.

CHEMICA