

Bio F XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Zinc Ricinoleate	Specification	Company Standard
Cas No.	13040-19-2	Manufacture Date	2024.8.5
Quantity	500KG	Analysis Date	2024.8.11
Batch No.	ES-240805	Expiry Date	2026.8.4
Items	Specifications	Results	
Appearance	White Powder	Conforms	
Assay	≥99.0%	99.2%	
PH	6-8	7.5	
Loss on drying	≤3%	2.55%	
Melting Point	70-78℃	76℃	
Zinc Content	≥85%	86%	
Fineness	≤200	195	
Total Heavy Metals	≤10.0ppm	Conforms	
Total Plate Count	≤1000cfu/g	Conforms	
Yeast & Mold	≤100cfu/g	Conforms	
E.coli	Negative	Negative	
Salmonella	Negative	Negative	
Staphylococcus	Negative	Negative	
Conclusion	This sample meets the specifications.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

