

CERTIFICATE OF ANALYSIS

Product Name	Liposomal Astaxanthin	Manufacture Date	2024.8.12
Quantity	100KG	Analysis Date	2024.8.19
Batch No.	BF-240812	Expiry Date	2026.8.11
Items	Specifications	Results	
Assay	10%	Conforms	
Appearance	Dark Red Liquid	Conforms	
Odor	Slight Seaweed Freshness	Conforms	
Solubility	Insoluble in water,soluble in many organic solvents	Conforms	
Loss on Drying	≤ 0.5%	0.21%	
Heavy Metals	≤1ppm	Conforms	
Total Plate Count	≤100 cfu/g	Conforms	
Yeast & Mold Count	≤10 cfu/g	Conforms	
E.Coli	Negative	Conforms	
Salmonella	Negative	Conforms	
S.Aureus	Negative	Conforms	
Conclusion	This sample meets the specifications.		

Analyst: Jiayan Yang

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Manager: Xiaoyu Wang

