

CERTIFICATE OF ANALYSIS

Product Name	Gigawhite Powder		
Specification	Company Standard	Manufacture Date	2024.7.6
Quantity	120KG	Analysis Date	2024.7.12
Batch No.	ES-240706	Expiry Date	2026.7.5
Items	Specifications		Results
Appearance	White Powder		Conforms
Odor & Taste	Characteristic		Conforms
Particle Size	95% pass 80 mesh		Conforms
Loss on drying	≤5%		4.00%
Total Ash	≤5%		3.36%
Bulk Density	45-60g/100ml		52g/100ml
Total Heavy Metals	≤10.0ppm		Conforms
Pb	≤1.0 ppm		Conforms
As	≤1.0 ppm		Conforms
Cd	≤1.0 ppm		Conforms
Hg	≤0.1 ppm		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

