

CERTIFICATE OF ANALYSIS

Product Name: Copper Bisglycinate Batch No: QH2023072956 Batch Quantity: 500kg		Manufacture Date: 2023.07.29 Analysis Date: 2023.08.02 Expiration Date: 2025.07.28					
				Items	Specificatio	ons	Results
				Appearance	Blue Powde	r	Conform
Odor&Taste	Characterist	ic	Conform				
Assay	≥98.0%		99.23%				
Loss on Drying	≤5.00%		0.35%				
Heavy Metal	≤10 ppm		Conform				
As	≤1 ppm		<0.52 ppm				
Pb	≤2 ppm		<0.26 ppm				
Cd	≤1 ppm		<0.22 ppm				
Hg	≤0.1 ppm		<0.002 ppm				
Microbiology							
Total Plate Count	≤ 1000cfu/g		<1000cfu/g				
Yeast & Moulds	≤100cfu/g		<100cfu/g				
E.Coli.	Negative		Negative				
Salmonella	Negative		Negative				
S. Aureus	Negative		Negative				
Conclusion	Complies w	Complies with the Standard.					
Storage condition	Store in coo	Store in cool & dry place, Do not freeze. Keep away from strong light and heat.					
Shelf life	2 years when	2 years when properly stored					