

Certificate Of Analysis

NO: REDACTED-SAMPLE

Peptide Name	GHK- Cu		
Molecular Formula	C ₁₄ H ₂₂ CuN ₆ O ₄	Manufacturing	2025/03/17
Molecular Weight	401.9	Report Date	2025/03/20
CAS No.	89030-95-5	Re-test Date	2027/03/20
Appearance	Blue powder	Packing size	1Kg/bag
Reference Standard	Reference Ch.p	Storage conditions	Cool dry place(-20°C away from the light)
Sequence			

Items	Standards	Results
Appearance	Blue powder	Complies
Identity by ESI-MS(GHK)	Theoretical MW: 340.37	Complies
Purity (HPLC)	Not less than 95.0 %	99.2 %
Water (K.F.)	Not more than 8.0%	3.5%
Cu⁺ content	8.0-16.0%	Complies
Conclusion	Conforms to standard	Complies