## XI'AN AOGU BIOTECH CO.,LTD

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## **CERTIFICATE OF ANALYSIS**

Product Name	Copper peptide(GHK- Cu)		
CAS No.	89030-95-5		
Molecular Weight (Theoretical)	340.37		
Produced Amount (mg)	100.0mg		
Peptide Name	GHK- Cu		
Mol. Formula:	C46H64O2	Manufacture Date	20211115
Batch Number	20211115	Expiry Date	20231114

Item of Analysis	Specification	Results
Appearance	Blue powder	Complies
Identity by ESI-MS(GHK)	Theoretical MW: 340.37	Complies
Purity (HPLC)	Not less than 95.0 %	98.2 %
Water (K.F.)	Not more than 8.0%	3.5%
Cu⁺ content	8.0-16.0%	Complies
Conclusion	Conforms to standard	Complies

Storage Conditions	-20 °C ROGU BIOTEC
	13100

