

CERTIFICATE OF ANALYSIS

Product Name	GHK-CU ACETATE		
CAS No.	300801-03-0	Batch No.	2025020890003
Product No.	90003	Quantity	500 grams
Molecular Formula	N/A	Mfg. Date	2025/2/8
Molecular Weight	N/A	Re-test Date	2027/2/7
Reference Standard	Enterprise Standard	Packing size	1g/bag
Application	Research Use Only	Storage conditions	-15°C to -25°C
Sequence	N/A		

TESTS

SPECIFICATIONS

RESULTS

Appearance	Blue powder	conforms
Solubility	Report	Soluble in H2O
Purity(HPLC)	NLT 98.0%	99.3%
Peptide content	NLT 65%	71.1%
PH(10mg/ml H2O)	5.0-7.0	6.8
Water Content	NMT 8%	3.3%
Acetic acid	NMT 15%	12.0%
Cu+ Content	8.0-16.0%	12.7%
Mass spectrum	340.4± 1.0	340.1
Microbial growth(USP)	<100CFU/gram	conforms
Storage	In an air tight container, protected from light	
Temperature	Short Term:2-8°C ; Long Term:below-10°C	
Conclusion	the product complies with specification.	

It is only supplied as chemical product.

Analysis:Janie.zhang
Date :2025.2.08

Approved by: Christ.zheng
Date :2025.2.08