

**CERTIFICATE OF ANALYSIS****Product Name** GHK-CU (Copper Peptide) 100mg**Client Name/Lot No.** Enzymic Chemical Supply**Sequence** GHK-CU (Glycyl-histidyl-lysine)**Dissolution condition** 100% H₂O**Length** 3AA**Molecular Weight** 402.92 g/mol

	Specifications	Results
Strength	100.00mg	140.66mg
Appearance	Blue lyophilized crystalline powder	Conforms
pH value	6.0-8.0	7.0
Purity	≥98.0%	99.8%
Impurity	Single Impurity ≤1.0%	0.1%
	Total Impurity ≤2.0%	0.2%

Conclusion

The sample was analyzed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.8% GHK-CU (140.66mg) and the rest are impurities of minor significance.

Certified by: 

Analytical Chemist

10/30/2024

