

## Certificate of Analysis

<b>Product Name</b>	GHK-Cu Acetate	<b>Batch No.</b>	M23X08115
<b>CAS No.</b>	89030-95-5	<b>MFG. Date</b>	Aug 11, 2023
<b>CAT No.</b>	P100111	<b>Retest Date</b>	Aug 10, 2026
<b>Items</b>	<b>Specification</b>	<b>Results</b>	
<b>Appearance</b>	Blue powder	Conforms	
<b>Solubility</b>	Report	Soluble in H <sub>2</sub> O	
<b>Purity (HPLC)</b>	≥ 98%	99.4%	
<b>Peptide content</b>	≥ 65%	71%	
<b>PH (10mg/ml H<sub>2</sub>O)</b>	5.0-7.0	6.8	
<b>Water Content</b>	≤ 8%	3.3%	
<b>Acetic acid</b>	≤ 15%	12%	
<b>Cu+ Content</b>	8.0-16.0%	12.7%	
<b>Mass spectrum</b>	340.4± 1.0	340.1	
<b>Microbial growth (USP)</b>	< 100CFU/gram	Conforms	
<b>Conclusion</b>	Corresponds.		
<b>Storage Condition</b>	Short-term storage: 2-8 °C Long-term storage: -20 °C		

**QC:**

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