

# CERTIFICATE OF ANALYSIS

<b>Product Name</b>	GHK-Cu
<b>CAS No.</b>	
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>22</sub> N <sub>6</sub> O <sub>4</sub> Cu · xHCl
<b>Molecular Weight</b>	GHK: 340.5
<b>Batch No.</b>	2026042801
<b>Date of Producing</b>	2026/04/28
<b>Re-test Date</b>	2028/04/27
<b>Date of Survey</b>	2026/04/28
<b>Reference Standard</b>	Enterprise Standard
<b>Condition of Storage</b>	2-8°C, keep dry and dark

TEST	SPECIFICATION	RESULT
<b>Appearance</b>	Blue to purple powder	Conform
<b>Solubility</b>	Soluble in water	Conform
<b>PH</b>	5.5-7.0	5.8
<b>GHK Purity (By HPLC)</b>	≥ 97.0%	99.98%
<b>Copper Content</b>	8.0%-16.0%	11.2%
<b>Chloride</b>	≤ 15.0%	6.1%
<b>Loss on drying</b>	≤ 8.0%	5.1%
<b>Conclusion</b>	The product conforms with enterprise standard and qualified	Qualified

Note: This product is for research or production use only. Not for direct human use.