

# Certificate Of Analysis

NO:023-G81-TSX

<b>Peptide Name</b>	GHK- Cu		
<b>Molecular Formula</b>	C <sub>14</sub> H <sub>22</sub> CuN <sub>6</sub> O <sub>4</sub>	<b>Manufacturing</b>	2026/03/17
<b>Molecular Weight</b>	401.9	<b>Report Date</b>	2026/03/20
<b>CAS No.</b>	89030-95-5	<b>Re-test Date</b>	2028/03/20
<b>Appearance</b>	Blue powder	<b>Packing size</b>	1Kg/bag
<b>Reference Standard</b>	Reference Ch.p	<b>Storage conditions</b>	Cool dry place(-20°C away from the light)
<b>Sequence</b>			

Items	Standards	Results
<b>Appearance</b>	Blue powder	Complies
<b>Identity by ESI-MS(GHK)</b>	Theoretical MW: 340.37	Complies
<b>Purity (HPLC)</b>	Not less than 95.0 %	99.2 %
<b>Water (K.F.)</b>	Not more than 8.0%	3.5%
<b>Cu<sup>+</sup> content</b>	8.0-16.0%	Complies
<b>Conclusion</b>	Conforms to standard	Complies



QC Director: Meker Z

Checker: boen yong