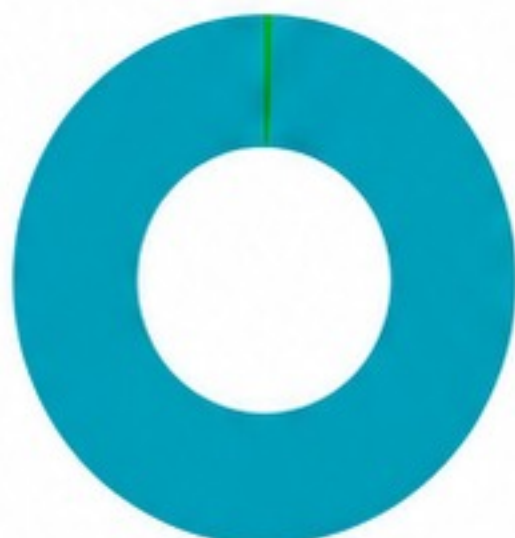


Product Information

Product Name:	GHK-Cu / Copper tripeptide-1		
CAS No.:	130120-57-9	Test Date:	June 2, 2026
Lot No.:	53981	Retest Date:	June 2, 2028
Molecular Weight:	340.5	Molecular Formula:	2C14H24N6O4·Cu2C2H4O2
Peptide Sequence:	Gly-His-Lys-Cu		
Storage Conditions:	Store at -20°C in a sealed container, protected from light		

Analytical Test Results

● Impurity Levels 0.3 ● Peptide Purity (HPLC) 99.7 	Test	Specification	Result
	Appearance	Blue to light-blue lyophilized powder/cake	Conforms
	Solubility	Soluble in water	Conforms
	Water Content (Karl Fischer)	≤ 8.0%	5.4%
	Acetic Acid (HPLC)	≤ 15.0%	7.6%
	GHK Purity (By HPLC)	≥ 97.0%	99.7%

Quality Assurance and Regulatory Information

- **Compliance Statement:** Manufactured under GMP conditions, Conforming to ISO 9001:2015 standards.
- **Safety Information:** Non-explosive, non-corrosive, non-radioactive, non-flammable, non-toxic. Not a precursor for chemical weapons.
- **Usage Statement:** This product is intended for *in vitro* laboratory research purposes only. Not for diagnostic or therapeutic use.
- **SDS Reference:** Refer to the Safety Data Sheet (SDS) for detailed handling and disposal instructions.

Approval

Role	Name	Date
Quality Control Director	Andrea Castro	June 2, 2026