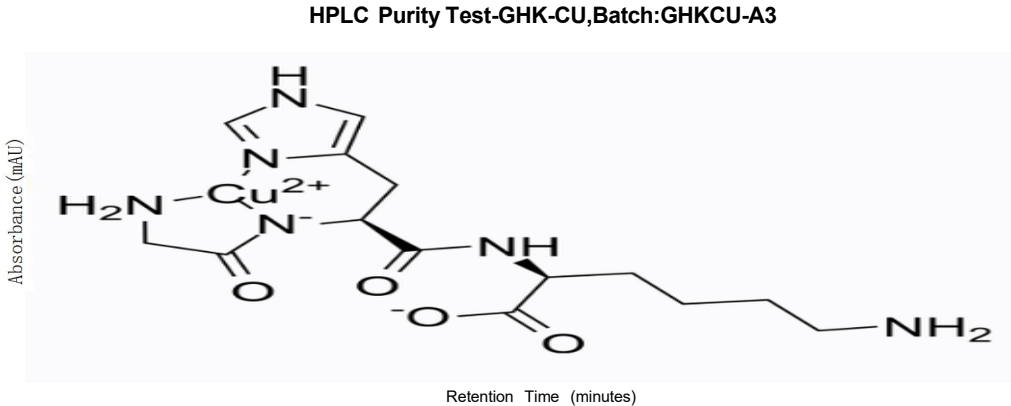


CERTIFICATE OF ANALYSIS

BATCH VERIFICATION

BATCH	GHKCU
Date	2026.2.1
Purity	99.3%HPLC
Heavy Metals	Non-detected



TECHNICAL PROPERTIES

Property	GHKCU
Product	GHK-Cu(Anti-aging, firming, barrier repair, post-treatment recovery)
Identifiers	CAS Number:89030-95-5
Molecular Formula	C14H22CuN6O4
Molecular Weight	401.91g/mol
Storage	Powder:-20°C=3 Years,+4°C=2 Years,25°C=3 MonthsReconstituted:-80°C=6 Months,-20°C=1 Month,2-8°C=1 Week
Chemical Structure	Gly-His-Lys Cu

TEST RESULTS

Test Item	Specification	Method	Result
Appearance	Blue powder	Visual	Conforms
Purity(HPLC)	≥98.5%	HPLC	99.3%
TFA Content	<0.50%	NMR	Conforms
Identification	Consistent with reference	MS/NMR	Pass