

Product Information			
Vendor:	Cenexa Labs (support@cenexalabs.com)		
Compound:	GHK-Cu		
Lot No.:	L2605-01		
Quantity:	50mg		
Sample Type:	Lyophilized powder		
Sequence:	Gly-His-Lys		
Modifications:	N/A		
Storage Conditions:	-20°C		
Quality Control			
Test Items	Specifications	Results	
Appearance	Dark blue to light blue lyophilized powder	Conforms	✓
Molecular Weight (MS)	403.92±1.0 Da	403.98 Da	✓
Purity By HPLC	>98%	99.4%	✓
Retention Time (HPLC)	±0.2min of Standard	Conforms	✓
Net Peptide Content	≥50mg	51.2mg	✓
Solubility	50 mg/1ml H2O	Clearly soluble	✓
Acetic Acid Content	≤12%	7.3%	✓
TFA Content	≤0.500%	Conforms	✓
DCM Content	≤0.60%	N.D.	✓
DMF Content	≤0.88%	N.D.	✓
Total Aerobic Count	≤100CFU/g	Conforms	✓
Yeast & Mold Count	≤100CFU/g	Conforms	✓
Endotoxins	≤0.5EU/mg	Conforms	✓
Certification:			

This COA confirms that the tested material meets or exceeds BioSyn's analytical quality specifications for peptide research use.



David LaPorte

BioSyn Laboratory Director