

## CERTIFICATE OF ANALYSIS

### GHK-Cu

Cat No: GHK100  
CAS No: 49557-75-7  
PubChem CID: 73479  
Chemical Name: Copper(II) glycyL-L-histidyl-L-lysine  
MG: 100mg

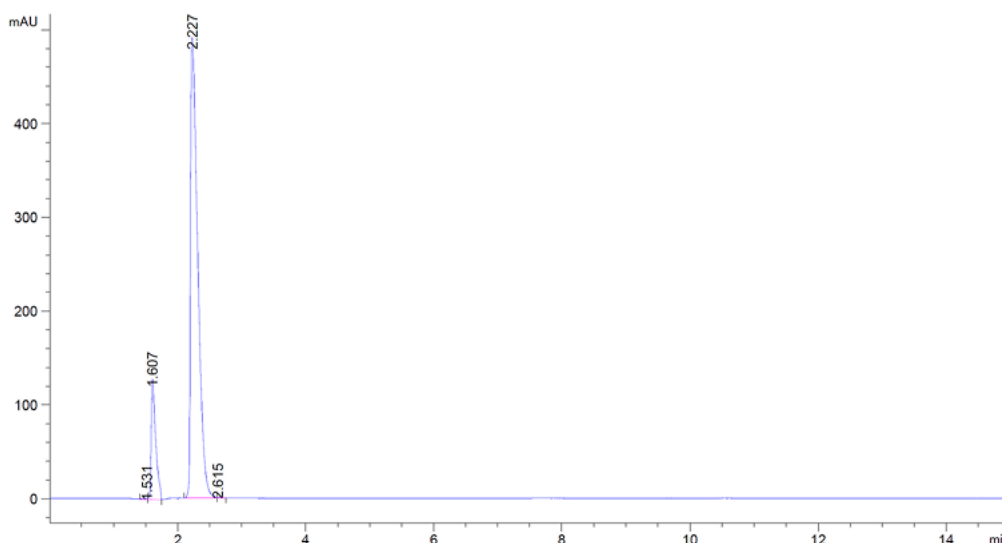
### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>14</sub>H<sub>23</sub>CuN<sub>6</sub>O<sub>4</sub>  
Molecular Weight: 340.82 g/mol  
Storage: -20°C 3yr / 4°C 2yr / 15°C 3mo  
Chemical Structure: N/A

### ANALYTICAL DATA

Test Items	Specifications	Results
Appearance:	Blue to blue-green lyophilised solid powder	Conforms
Purity (HPLC):	>98.9%	99%
TFA Content:	<0.30%	Conforms

HLPC trace:



QC Director

Sampling Date: 28/03/2026  
Testing Date: 30/03/2026  
Report Date: 06/04/2026