Certificate of Analysis

Product Name : GHK-Cu

Storage Temperature : Freezer -20°C

Amino acid sequence: H-L-Gly-L-His-L-Lys-OH

Molecular Formula : $C_{14}H_{24}CuN_6O_4$

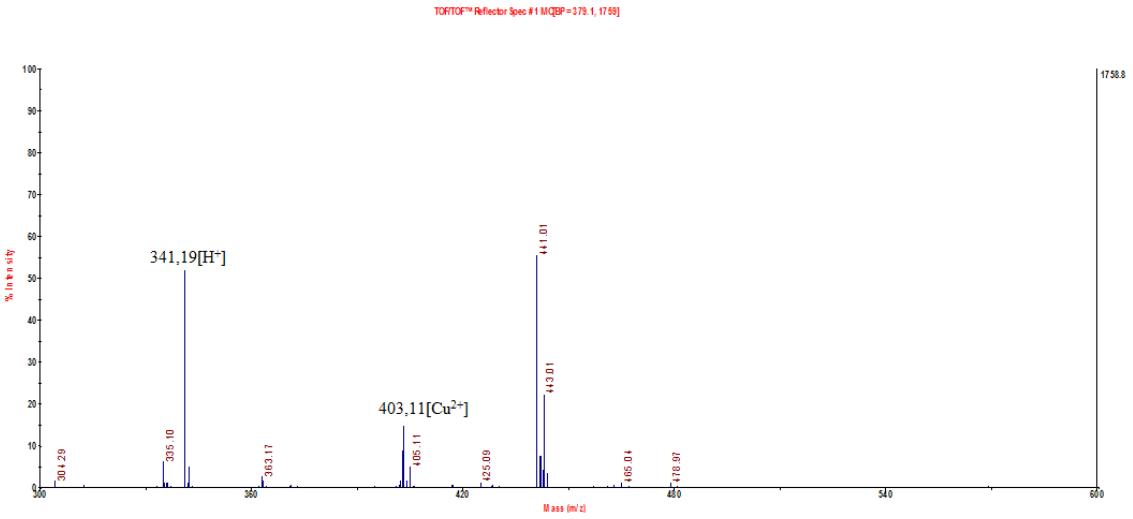
Formula Weight : 340.4 g/mol

Counter Ion: acetate

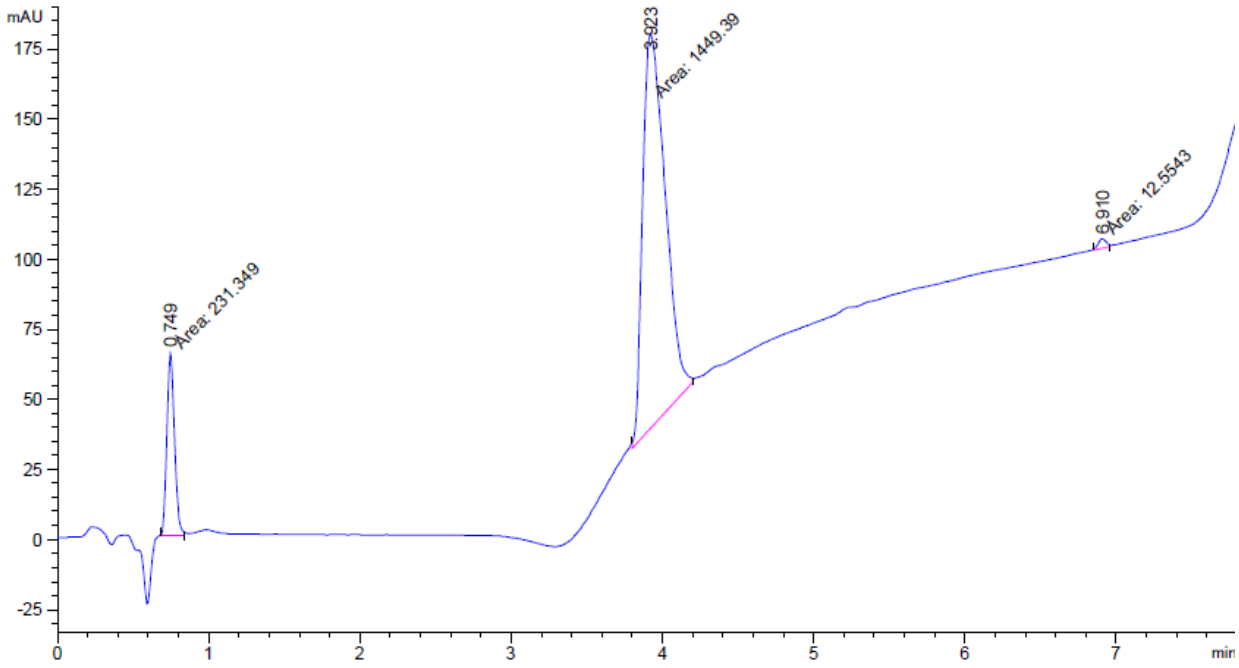
Quality Release Date : 01 Sept 2026

Test	Specification	Result
Appearance (Color)	White to Off-White	White
Appearance (Form)	Lypholized Solid	Lypholized Solid
Purity (HPLC)	≥ 95.0 %	99.3%
Identity (ESI-QTOF mass spectrometry)	Confirmed	Confirmed
Water content	≤ 5.0 %	2.3%
Loss of drying	≤ 1.0 %	0.5%
Heavy metals	Pb ≤ 0.5ppm	N.D.
	As ≤ 0.5ppm	N.D.
	Hg ≤ 0.5ppm	N.D.
	Cd ≤ 0.5ppm	N.D.
E. coli	≤ 2 MPN/g	N.D.
Salmonella	N.D.	N.D.

ESI-QTOF mass spectrometry analysis



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