

GHK-Cu | 100 MG / VIAL

BATCH / LOT: SX-261013-0004
CLIENT: chem labs X
PHYSICAL FORM: Lyophilized powder
STORAGE: -20 °C desiccated
DATE RECEIVED: 2026-10-25 PDT
DATE ANALYSED: 2026-10-25 PDT
DATE ISSUED: 2026-10-30 PDT
VIALS SUBMITTED: 01
LAB ID: SYX-000023-04-01

INDEPENDENTLY VERIFIABLE

Scan the code, or enter the verification hash printed at the foot of this certificate, to retrieve this record from the Synthesyx portal. A certificate that does not verify did not come from this laboratory.



RESULT SUMMARY

IDENTITY

Conforms

RT · UV MATCH · PEAK PURITY

CONFORMS

PURITY

99.32 %

SINGLE VIAL

REPORTED

CONTENT

103.5 %

OF LABELLED CONTENT

REPORTED

STERILITY

Not tested

NOT REQUESTED BY CLIENT

NOT TESTED

ENDOTOXIN

Not tested

NOT REQUESTED BY CLIENT

NOT TESTED

HEAVY METALS

Not tested

NOT REQUESTED BY CLIENT

NOT TESTED

3 OF 6 DOMAINS TESTED · 3 NOT REQUESTED BY CLIENT

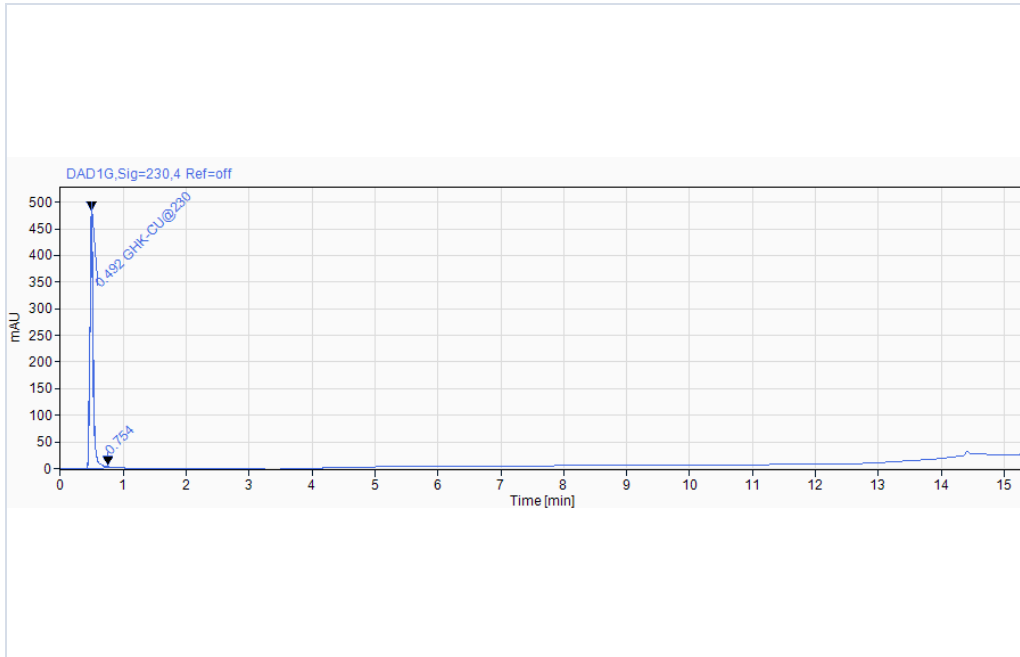
IDENTITY, PURITY & CONTENT

SINGLE-VIAL ANALYSIS

VIAL	IDENTITY	UV MATCH /1000	UV PURITY /1000	RT (MIN)	PURITY (%)	NET PEPTIDE (MG)	% OF LABEL	APPEARANCE
01	✓ Conforms	1000	992	0.492	99.32	103.45	103.5	Blue cake
SPECIFICATION		≥ 990	—	± 2 %	REPORTED	REPORTED	WHITE TO OFF-WHITE CAKE	

UHPLC-UV CHROMATOGRAM

VIAL 01

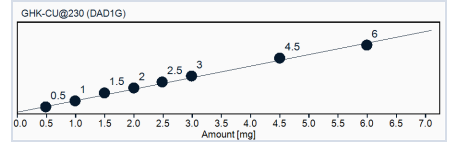


DAD · A 230 NM · VIAL 01, REPRESENTATIVE. PER-VIAL TRACES AVAILABLE VIA THE VERIFICATION PORTAL.

PEAK	RT	AREA	AREA %
■ GHK-Cu	0.492	1,705.600	99.32
■ Unassigned peak	0.754	11.600	0.68

CALIBRATION

GHK-CU



EXTERNAL STANDARD CALIBRATION · INSTRUMENT OUTPUT

INSTRUMENT

Agilent 1290 Infinity III DAD

DETECTION

DAD 230 nm

ANALYST

Dustin Stephens