

ANALIZA BIAŁEK



100017020

Laboratory of Analysis

Client: ELITEPEPPERS LLC
Order number: 100017020
Name: ELITE PEPPERS GHK-CU
Number of samples: 1 vial

Batch number: -----
Receive date: 2026-08-06
Start date: 2026-08-10
End date: 2026-08-14

Sample identification

Substance	Method of taking a sample	Form
GHK-Cu	Sample provided by customer	Blue powder in a glass vial

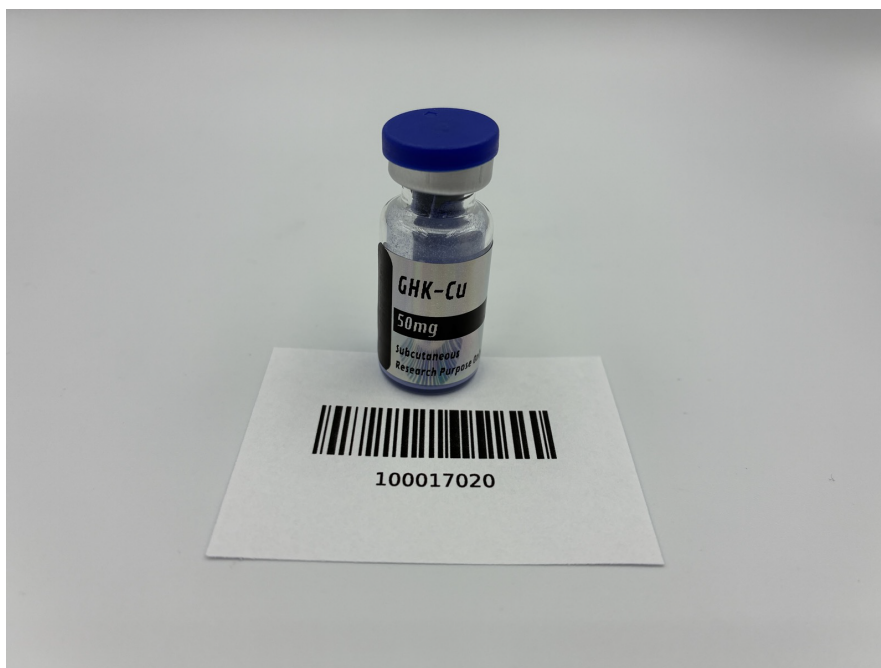
Results

Substance	Sample name	Content	Purity
GHK-Cu	ELITE PEPPERS GHK-CU 50MG	53,92mg	99%

Research comment

The test sample was applied in the amount of 3 μ l to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H₂O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 53,92mg. Height the measurement error is + - 0,05mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



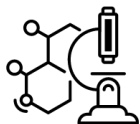
Password

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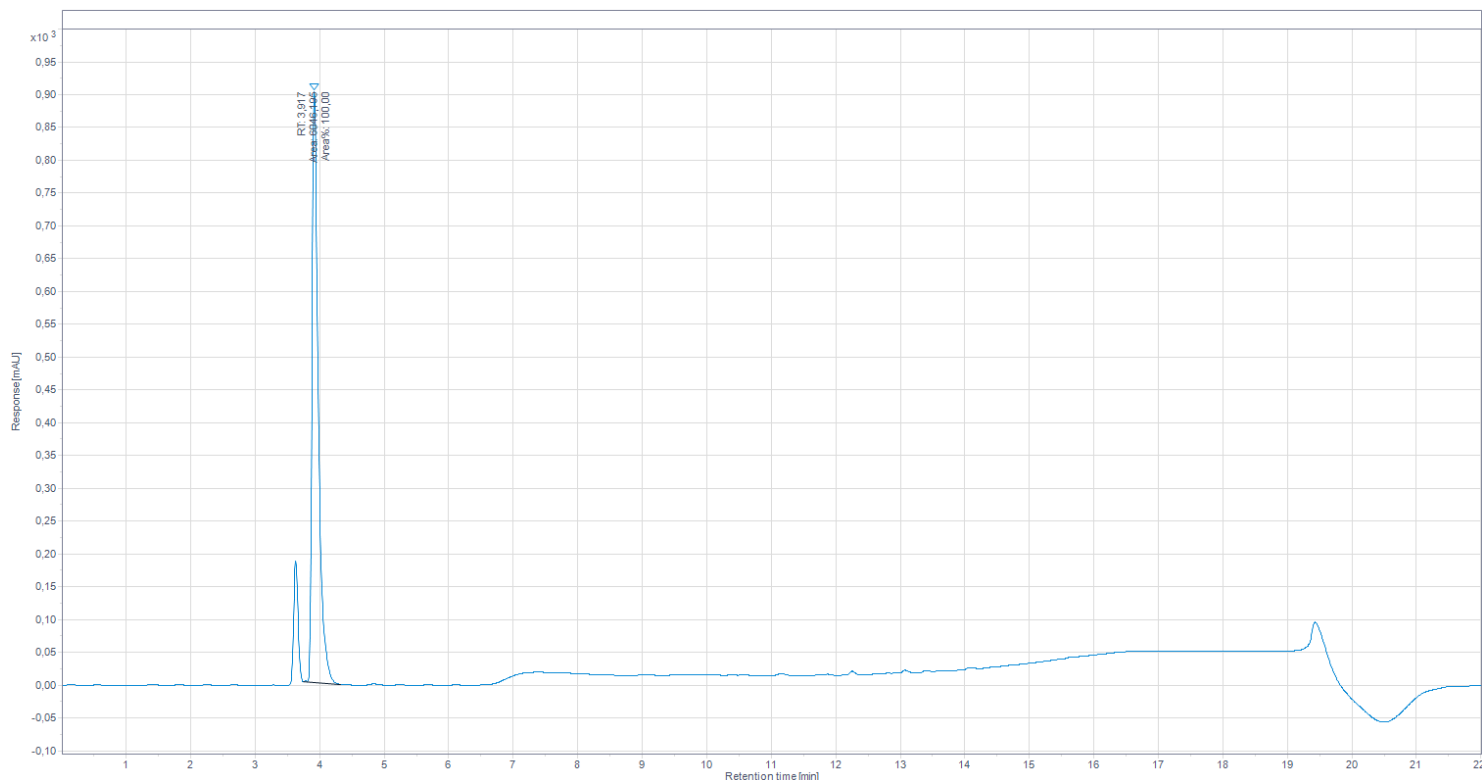
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Headquarters and Laboratory:
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Lab technician:
Analysis and research specialist
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Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	95%	5%
2min	95%	5%
12min	5%	95%
15min	5%	95%

Password

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