

ANALIZA BIAŁEK



100013534

Laboratory of Analysis

Client: BIO PEPTIDES
Order number: 100013534
Name: BIO PEPTIDES UK AHK-CU
Number of samples: 1 vial

Batch number: AU10054
Receive date: 2026-03-20
Start date: 2026-04-01
Enda date: 2026-04-03

Sample identification

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

Results

Substance	Sample name	Content	Purity
GHK-Cu	BIO PEPTIDES UK AHK-CU 100MG	109,05mg	99,71%

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 concentration, when compared to the reference chromatogram, is 109,05mg. Height the measurement error is + - 0,05 mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



Password

PR86GS41

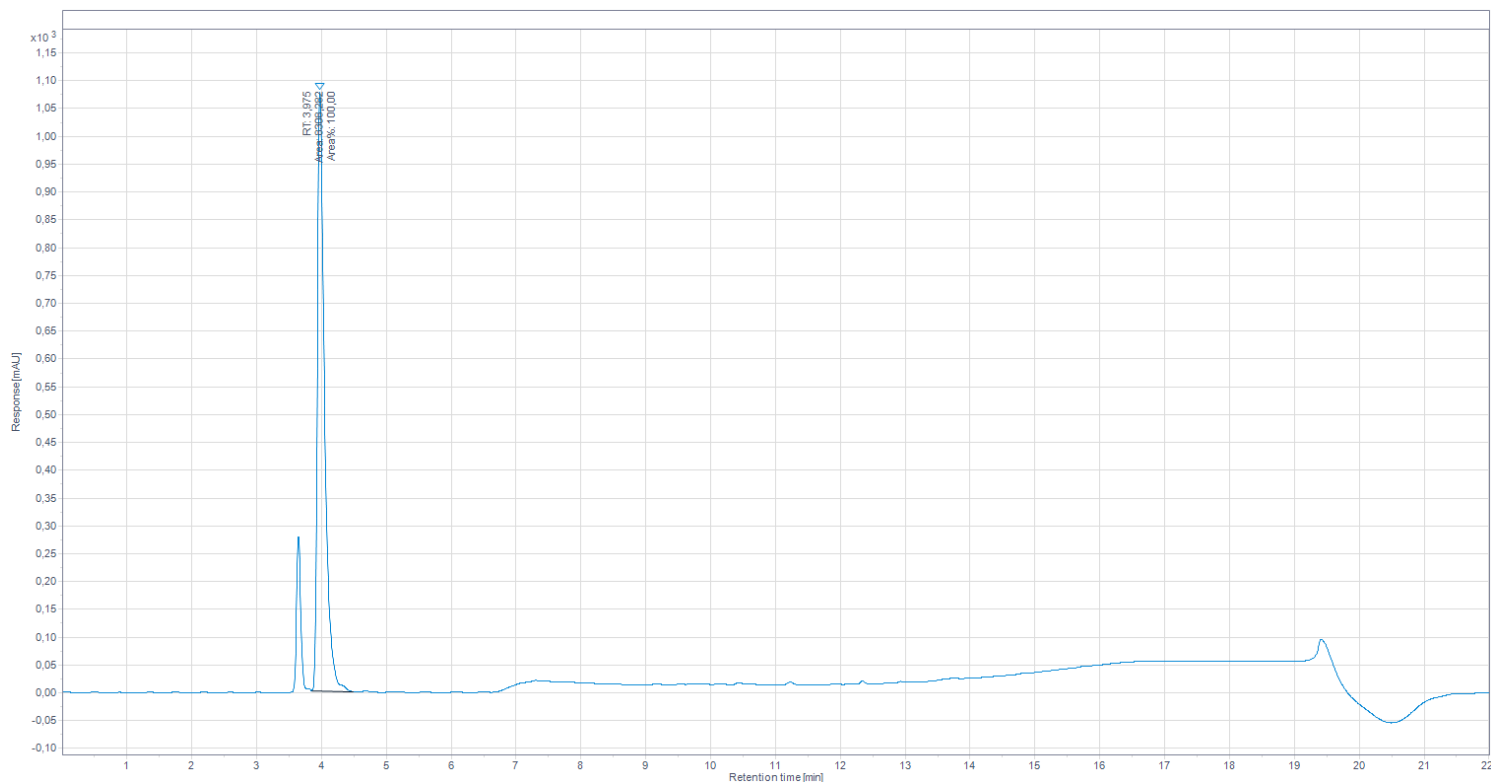
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Headquarters and Laboratory:
ul. Duńska 9, 54-427 Wrocław
Budynek DELTA

Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



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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