ANALIZA BIAŁEK

Scan for verify

100019417

Laboratory of Analysis

Client: BIOPEPTECH
Order number: 100019417
Name: BIOPEPTECH GLOW
Number of samples: 1 vial

Batch number: GL072026-01
Receive date: 2026-10-19
Start date: 2026-10-21
End date: 2026-11-04

Sample identification

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

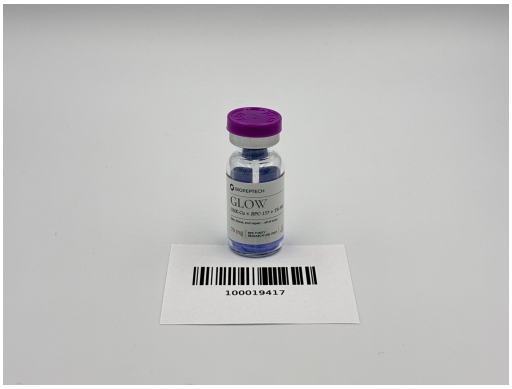
Results

Substance	Sample name	Content	Purity
GHK-Cu	BIOPEPTECH GLOW 70MG	56,94mg	99%
BPC-157	BIOPEPTECH GLOW 70MG	10,04mg	99%
TB-500	BIOPEPTECH GLOW 70MG	9,50mg	99%
GHK-Cu Molecular Mass	BALIPEPS GLOW 70MG	404,75m/z	------
BPC-157 Molecular Mass	BALIPEPS GLOW 70MG	1419,55m/z	------
Tb-500 Molecular Mass	BALIPEPS GLOW 70MG	4963,65m/z	------
Endotoxin Level	BIOPEPTECH GLOW 70MG	7,97EU/vial	------

Research comment

The test sample was applied in the amount of 3µl 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, peaks of the sought substances appeared. Their contents, when compared to the reference chromatograms, are shown in the table above. 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

288YJR9V

Analiza Bialek sp. z o.o.
KRS: 0000966168
NIP: 8992922970
REGON: 521751875

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

Lab technician:
Analysis and research specialist
mgr Arkadiusz Zając

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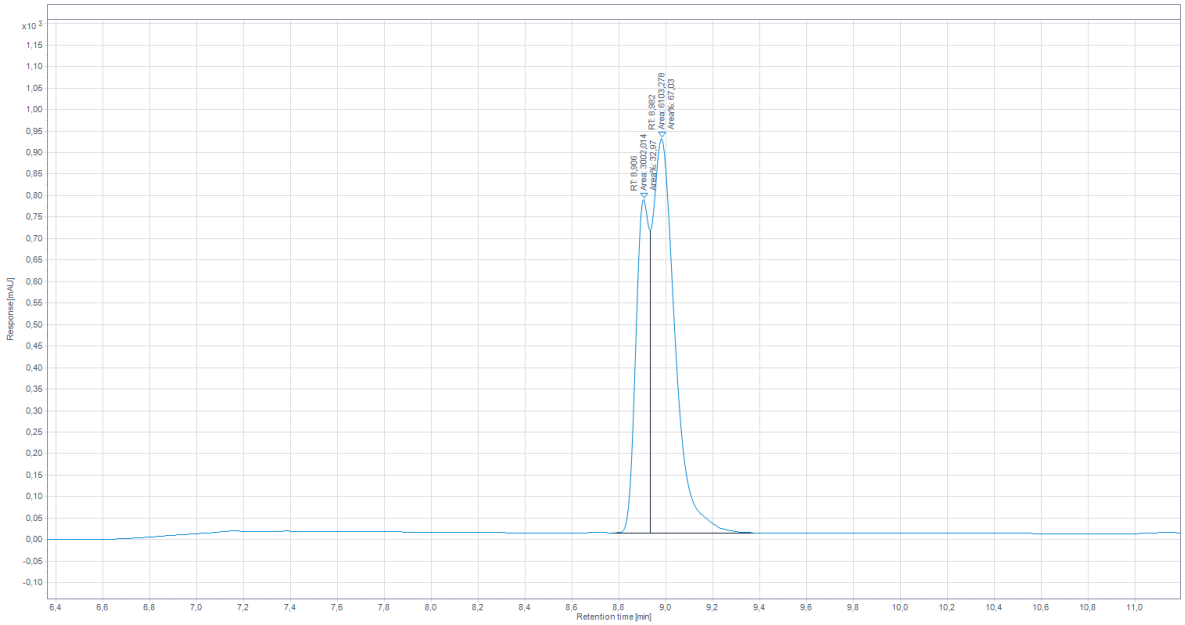
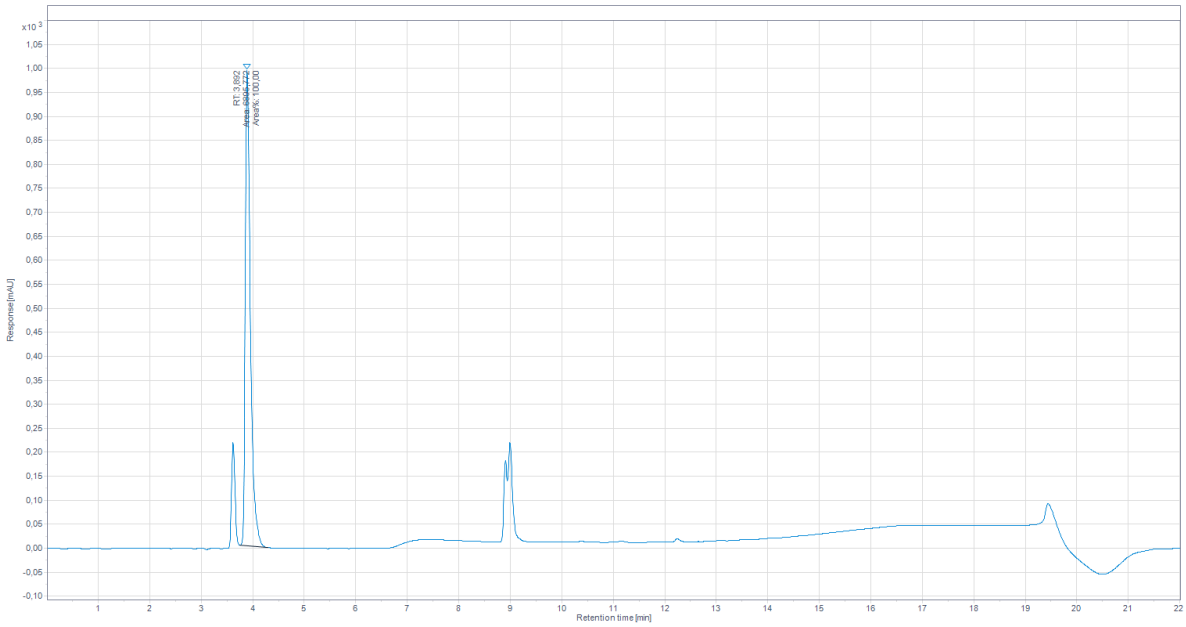
Chromatogram



Chromatogram



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Method

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

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