

ANALIZA BIAŁEK



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100018874

Laboratory of Analysis

Client: The Peptide Desk
Order number: 100018874
Name: THE PEPTIDE DESK GHK-CU+KPV BLEND
Number of samples: 1 vial

Batch number: -----
Receive date: 2026-09-28
Start date: 2026-10-02
End date: 2026-10-09

Sample identification

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

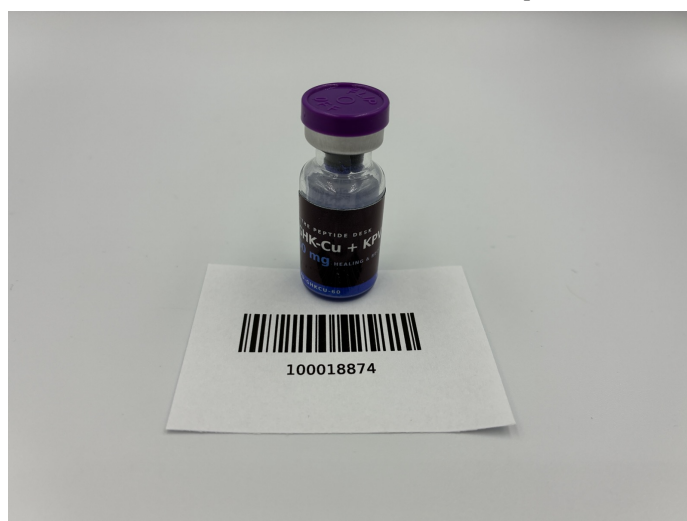
Results

Substance	Sample name	Content	Purity
GHK-Cu	THE PEPTIDE DESK GHK-CU+KPV BLEND 60MG	95,54mg	99%
KPV	THE PEPTIDE DESK GHK-CU+KPV BLEND 60MG	10,91mg	99%
Molecular Mass GHK-Cu	THE PEPTIDE DESK GHK-CU+KPV BLEND 60MG	400,23m/z	-----
Molecular Mass KPV	THE PEPTIDE DESK GHK-CU+KPV BLEND 60MG	342,41m/z	-----
Endotoxin Level	THE PEPTIDE DESK GHK-CU+KPV BLEND 60MG	6,88EU/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



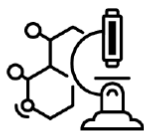
Password

C0S975TA

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 Zajac



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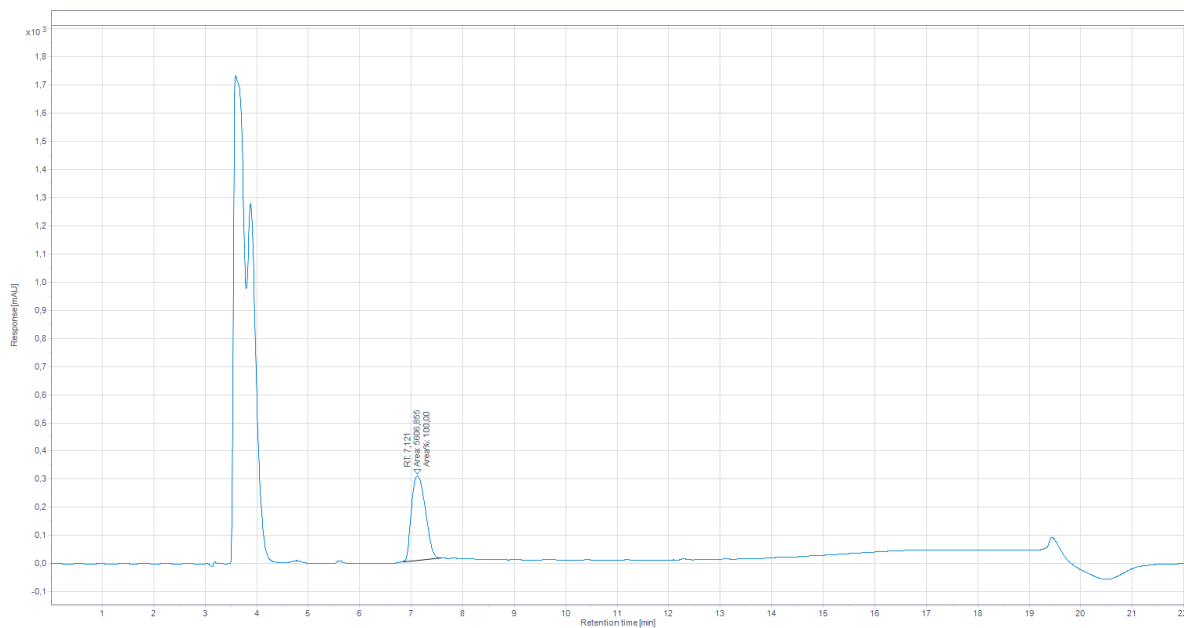


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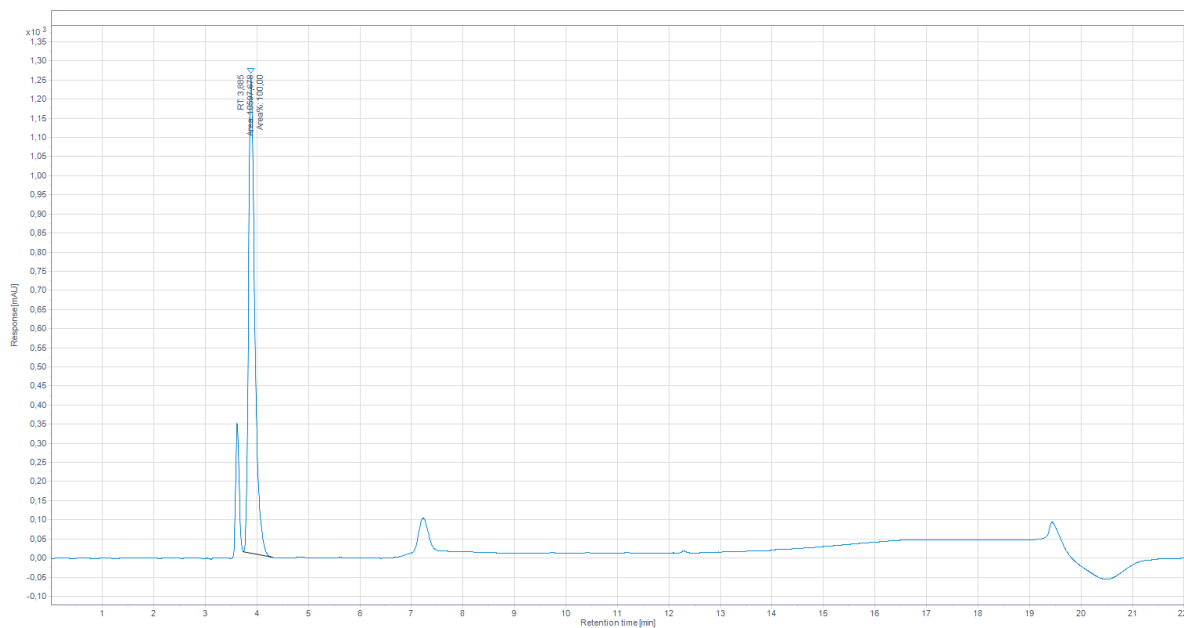


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Chromatogram



Chromatogram



Password

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KRS: 0000966168

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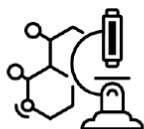
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Lab technician:

Analysis and research specialist
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Method

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

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