ANALIZA BIAŁEK

Scan for verify

100018900

Laboratory of Analysis

Client: The Peptide Desk
Order number: 100018900
Name: THE PEPTIDE DESK ORFORGLIPRON
Number of samples: 1 tablet

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
Orfoglipron	Sample provided by customer	White tablets in a string bag

Results

Substance	Sample name	Content	Purity
Orfoglipron	THE PEPTIDE DESK ORFORGLIPRON 6MG	5,91mg	------
Molecular Mass	THE PEPTIDE DESK ORFORGLIPRON 6MG	883,02m/z	------

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, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 5,91mg. 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

UXCENF0J

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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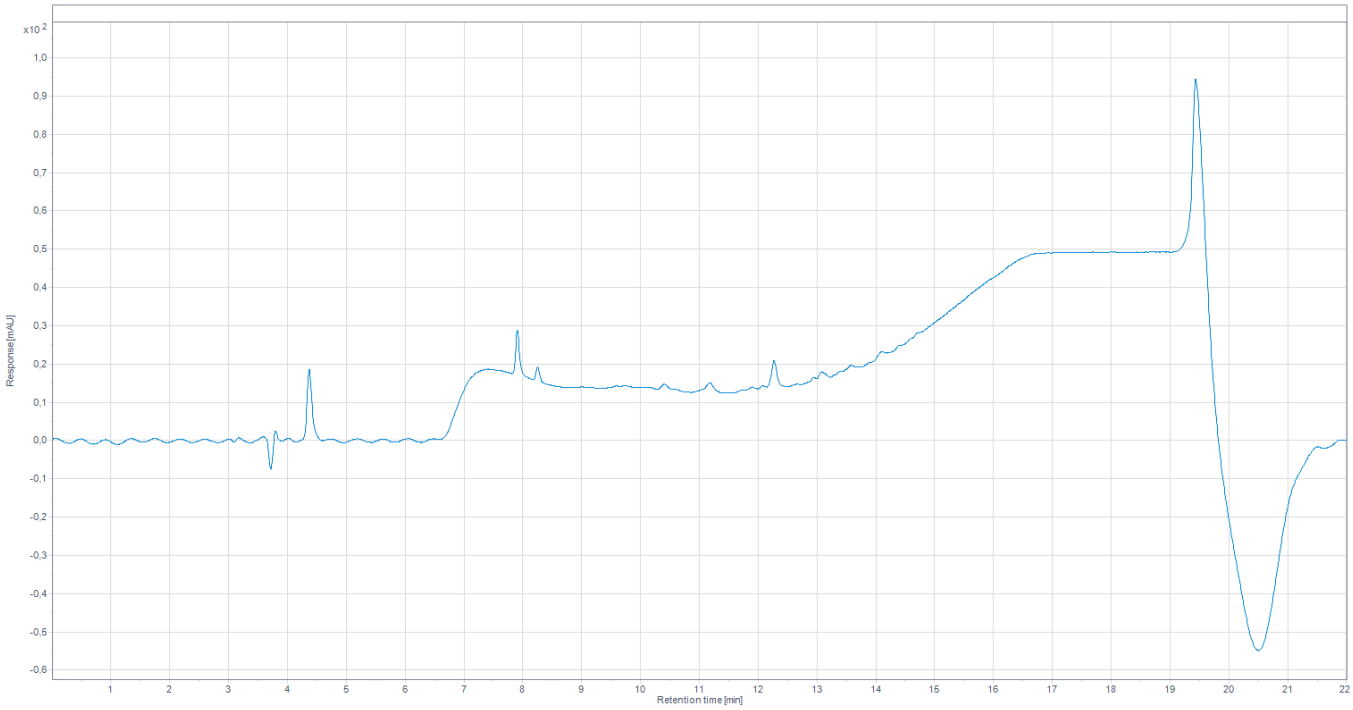
Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
27min	5%	95%
30min	5%	95%

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