ANALIZA BIAŁEK

Scan for verify

100018876

Laboratory of Analysis

Client: The Peptide Desk
Order number: 100018876
Name: THE PEPTIDE DESK TIRZEPATIDE
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
Tirzepatide	Sample provided by customer	White powder in a glass vial

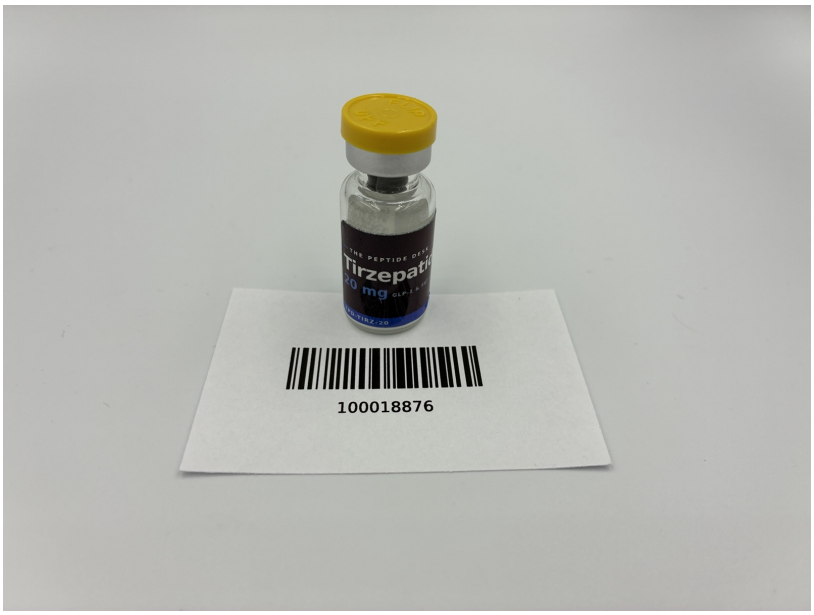
Results

Substance	Sample name	Content	Purity
Tirzepatide	THE PEPTIDE DESK TIRZEPATIDE 20MG	21,80mg	99%
Molecular Mass	THE PEPTIDE DESK TIRZEPATIDE 20MG	4813,34m/z	------
Endotoxin Level	THE PEPTIDE DESK TIRZEPATIDE 20MG	6,21EU/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, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 21,80mg. 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

HMKVXL9S

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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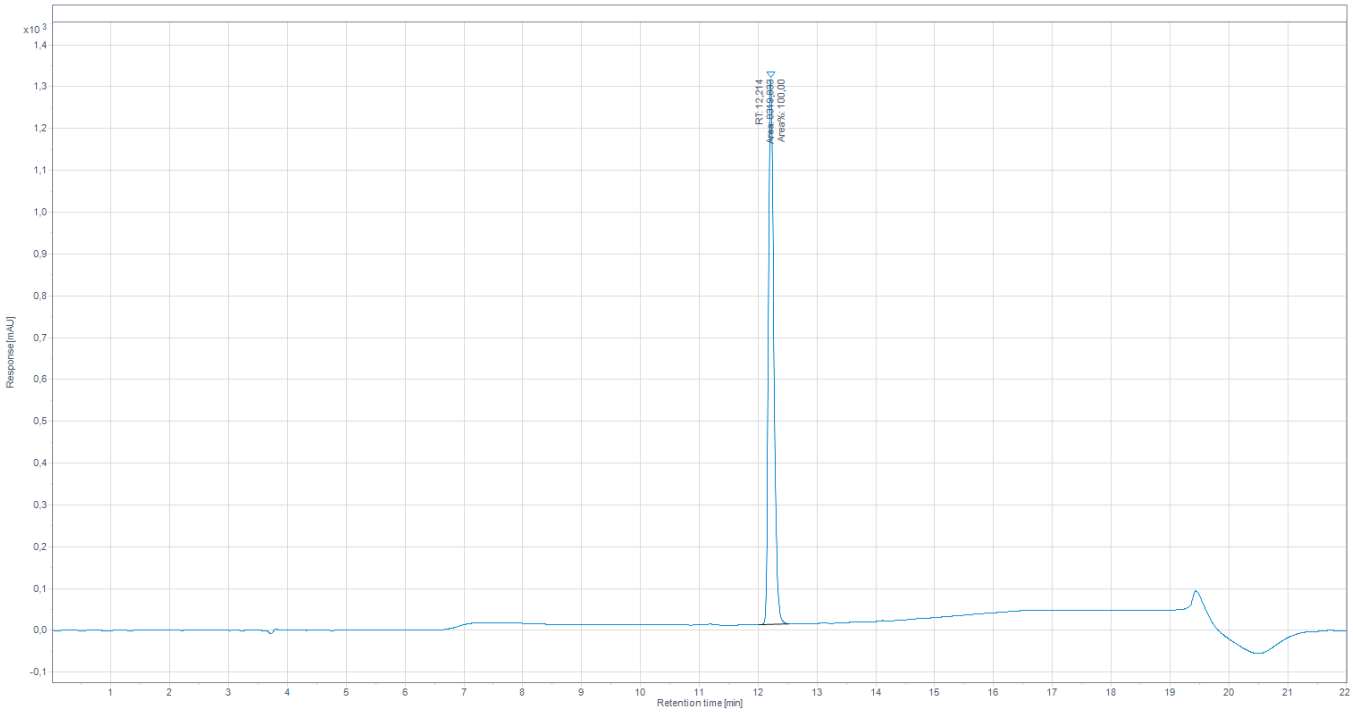
Chromatogram



Method

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

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