ANALIZA BIAŁEK

Scan for verify

100018119

Laboratory of Analysis

Client: Vitasynlab
Order number: 100018119
Name: VS VITASYNLAB TIRZEPATIDE
Number of samples: 1 vial

Batch number: ------
Receive date: 2026-09-07
Start date: 2026-09-09
End date: 2026-09-25

Sample identification

Substance	Method of taking a sample	Form
Tirzepatide	Sample provided by customer	White powder in a glass vial

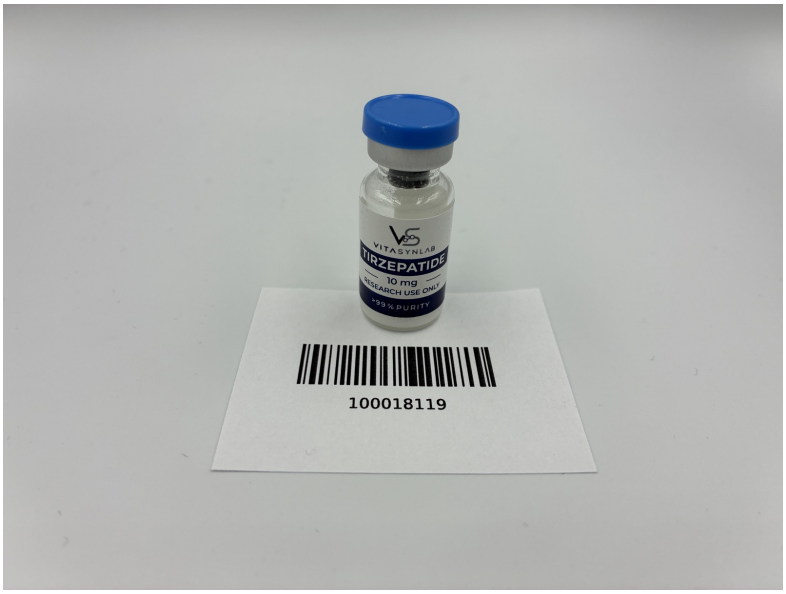
Results

Substance	Sample name	Content	Purity
Tirzepatide	VS VITASYNLAB TIRZEPATIDE 10MG	10,43mg	99%
Molecular Mass	VS VITASYNLAB TIRZEPATIDE 10MG	4812,35m/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 10,43mg. 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

1SYICLX4

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

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

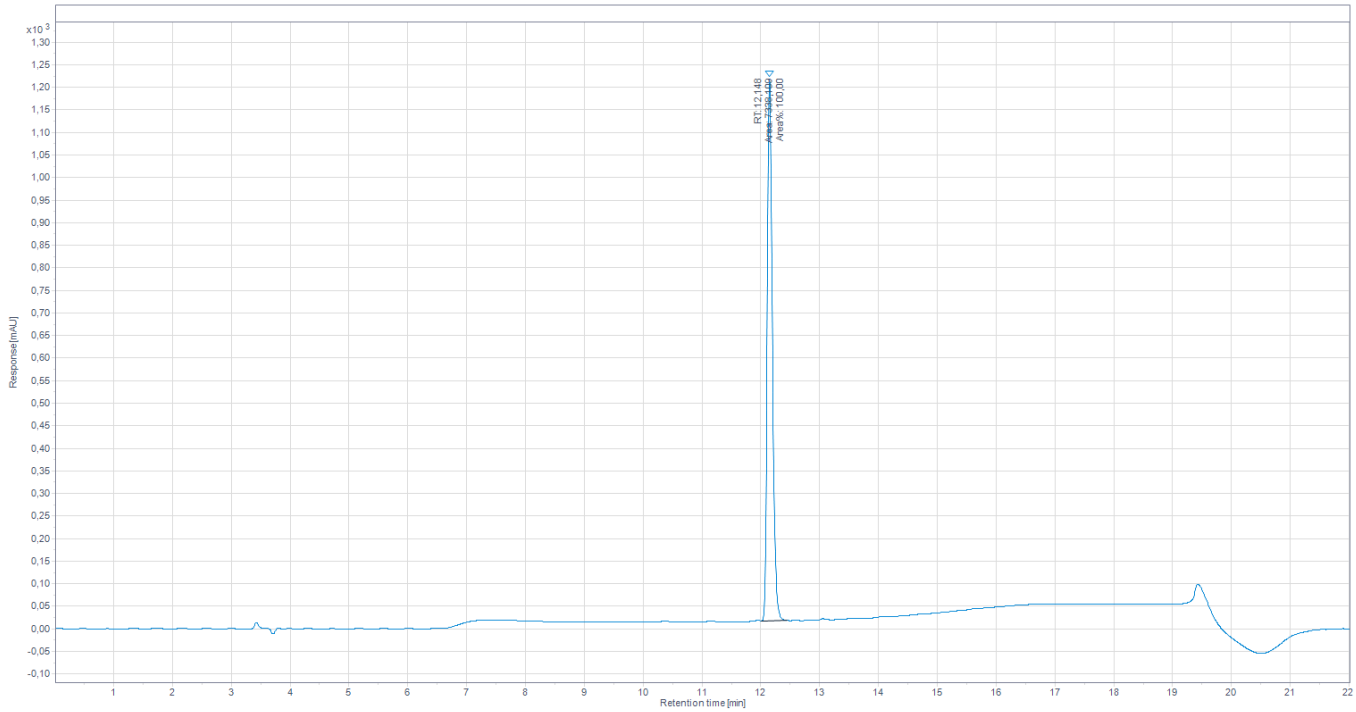
Lab technician:
Analysis and research specialist
mgr Arkadiusz Zając

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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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