



ANALIZA BIAŁEK



100013461

Laboratory of Analysis

Client: NOVAVITALITY
Order number: 100013461
Name: NOVAVITALITY.CO.UK IGF-1 LR3
Number of samples: 1 vial

Batch number: NV-260223-12
Recived date: 2026-03-17
Start date: 2026-03-26
End date: 2026-04-01

Sample identification

Substance	Method of taking a sample	Form
IGF-1 LR3	Sample provided by customer	White powder in glass vial

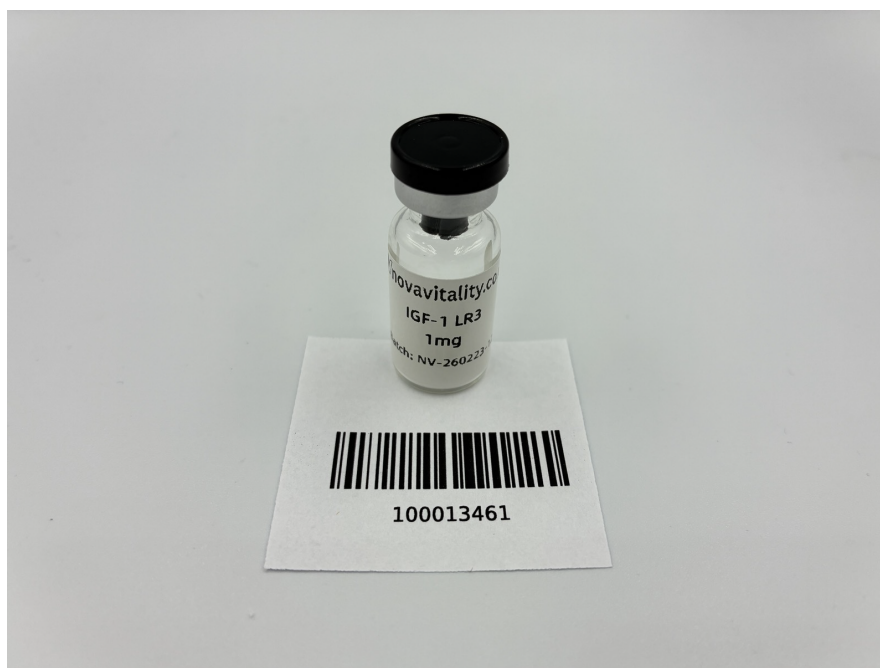
Results

Substance	Sample name	Content	Purity
IGF-1 LR3	NOVAVITALITY.CO.UK IGF-1 LR3 1MG	1,08mg	99%
Molecular Weight	NOVAVITALITY.CO.UK IGF-1 LR3 1MG	~9,1kDa	-----

Research comment

The test sample was applied in the amount of 3 μ l 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 1,08mg. 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

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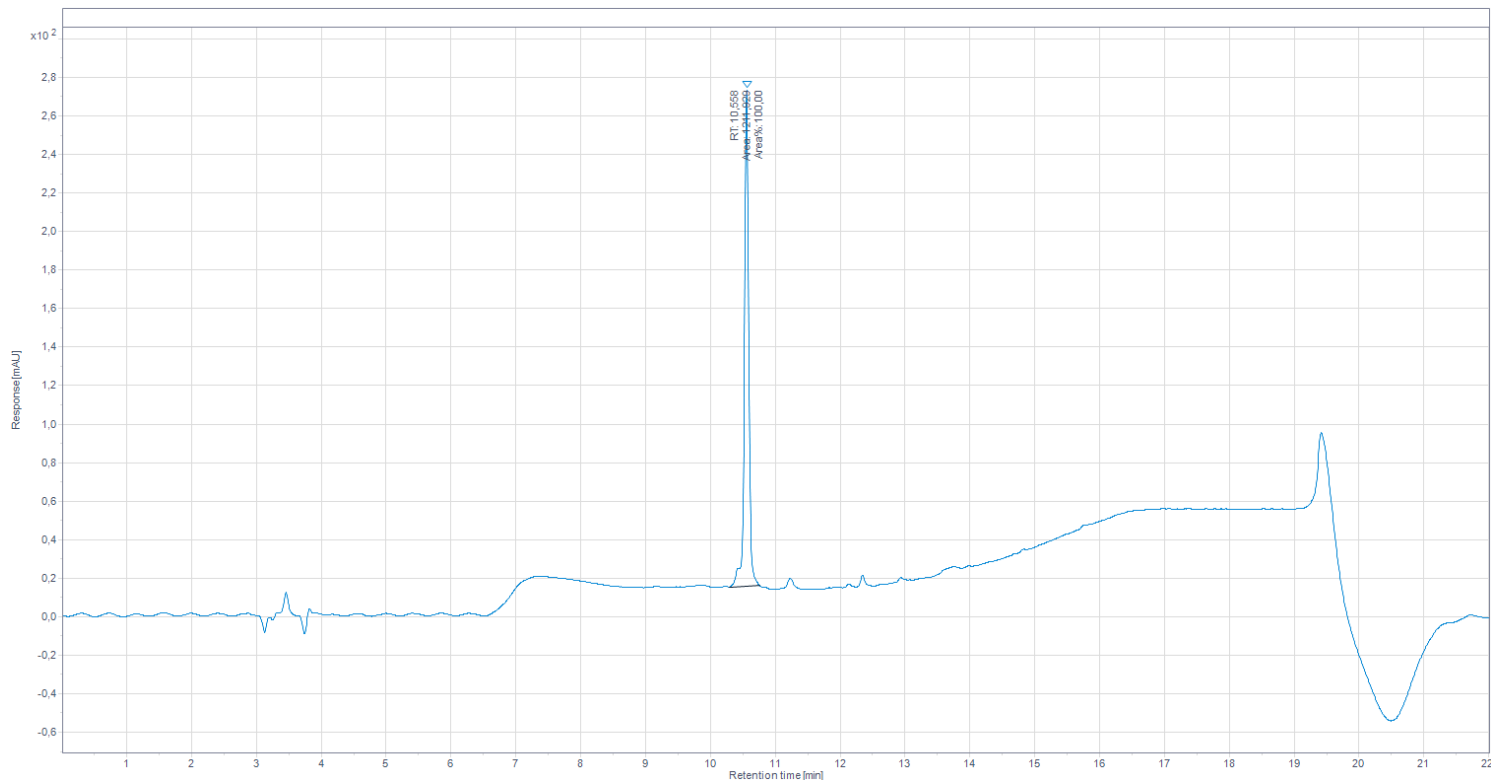
Analiza Białek sp. z o.o.
KRS: 0000966168
NIP: 8992922970
REGON: 521751875

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

Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
12min	5%	95%
15min	5%	95%

Password

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