



ANALIZA BIAŁEK



100013469

Laboratory of Analysis

Client: NOVAVITALITY
Order number: 100013469
Name: NOVAVITALITY.CO.UK IPAMORELIN
Number of samples: 1 vial

Batch number: NV-260223-13
Recived date: 2026-03-17
Start date: 2026-03-26
End date: 2026-04-01

Sample identification

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

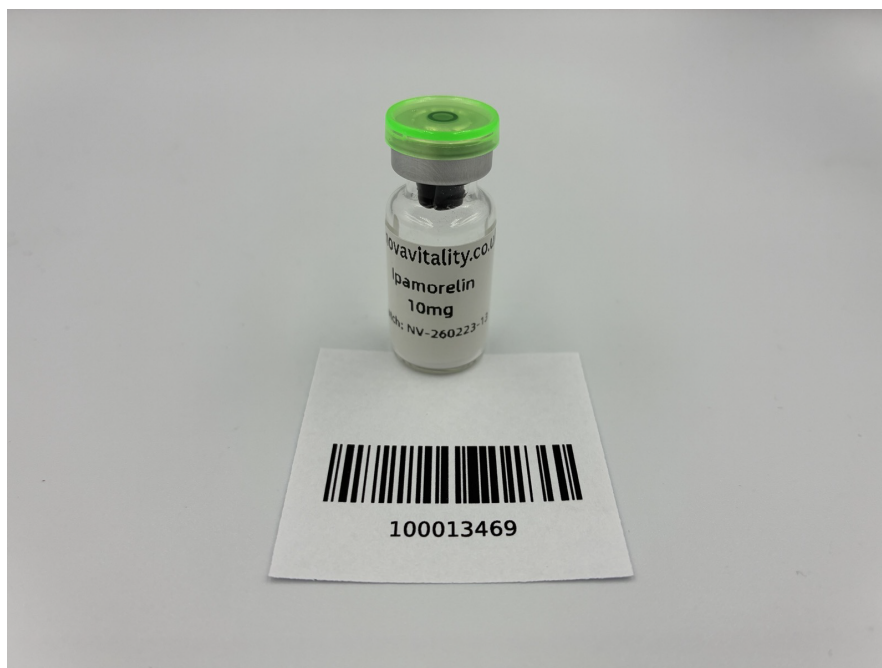
Results

Substance	Sample name	Content	Purity
Ipamorelin	NOVAVITALITY.CO.UK IPAMORELIN 10MG	10,46mg	99%
Molecular Weight	NOVAVITALITY.CO.UK IPAMORELIN 10MG	713,04g/mol	-----

Research comment

The test sample was applied in the amount of 2 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 10,46mg. 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

CQ31ND45

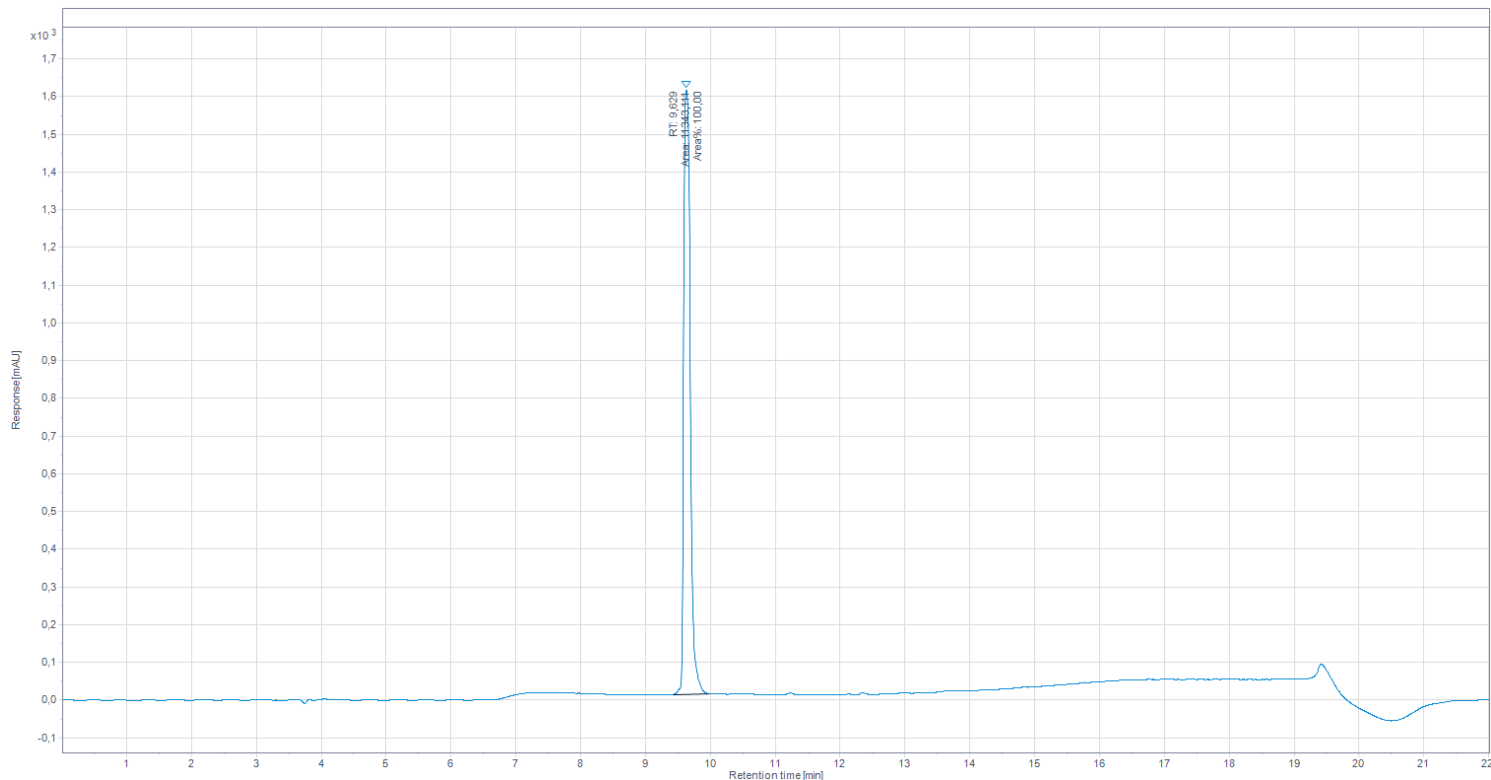
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Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



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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