

ANALIZA BIAŁEK



100006781

Laboratory of Analysis

Client: Dragon Pharma
Order number: 100006781
Name: DRAGON PHARMA RETATRUTIDE
Number of samples: 1 vial

Batch number: HDRT12
Recive date: 2025-01-13
Start date: 2025-01-16
End date: 2025-01-17

Sample identification

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

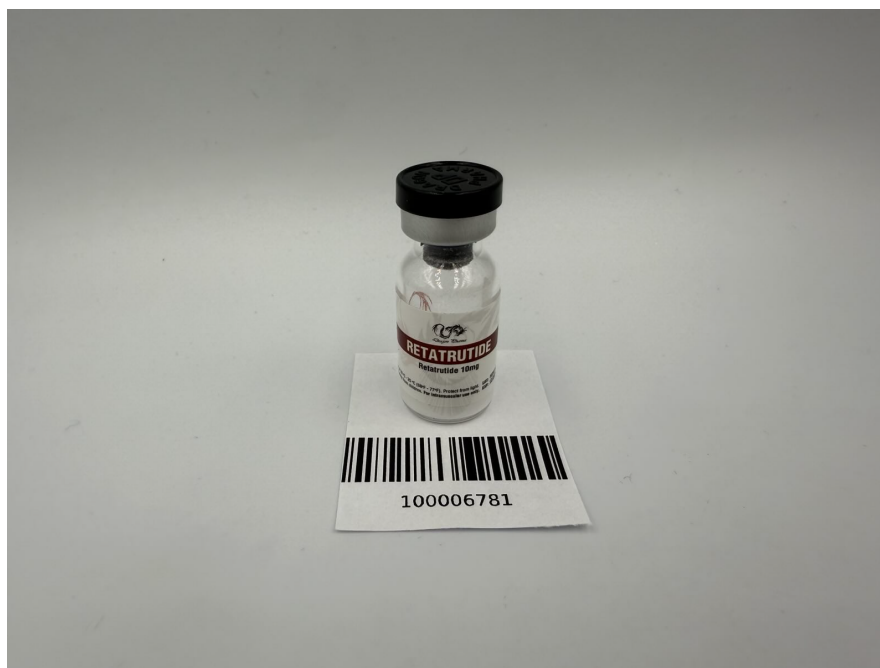
Results

Substance	Sample name	Content	Purity
Retatrutide	DRAGON PHARMA RETATRUTIDE 10MG	9,28mg	98%

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 9,28mg. 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



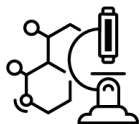
Password

T62N3NF8

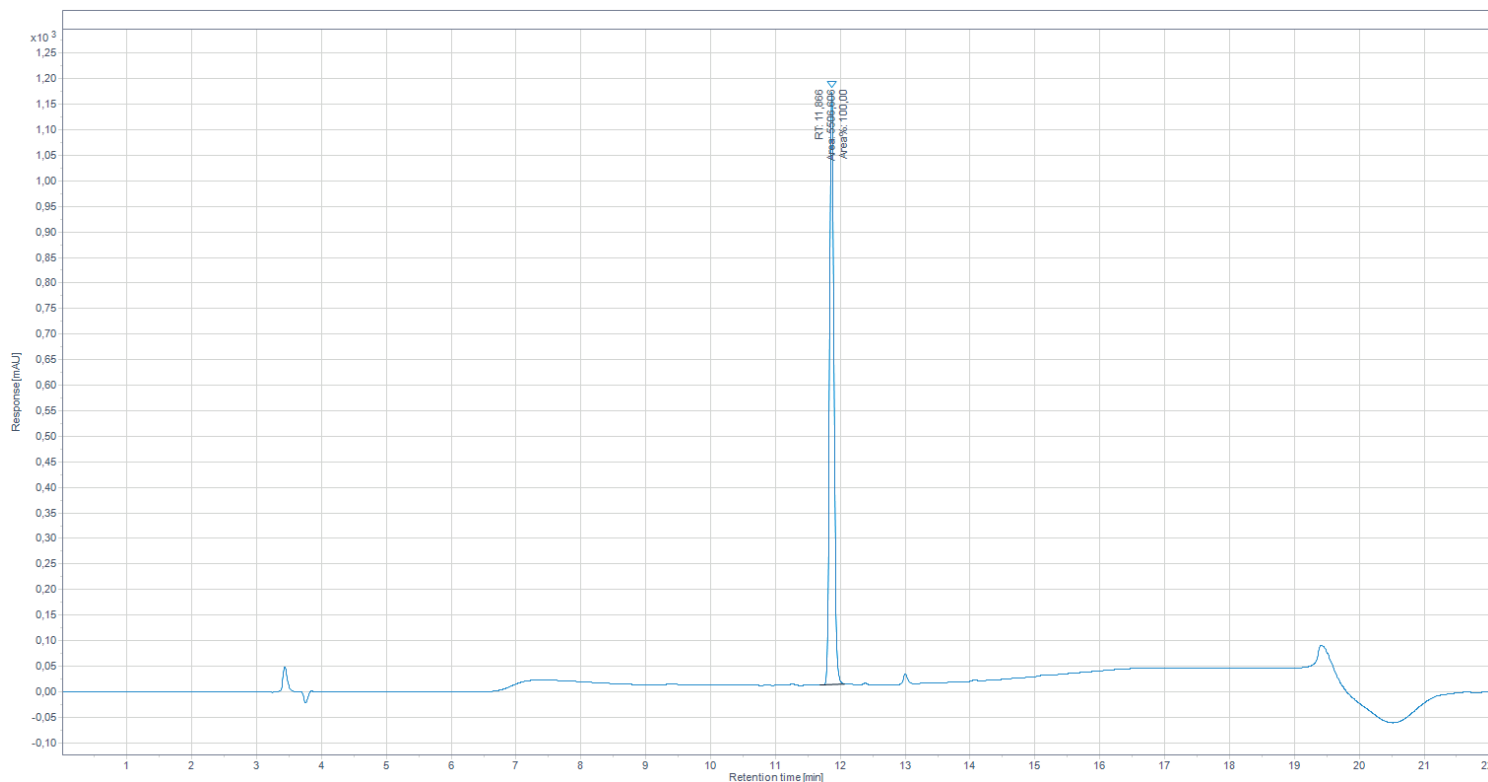
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Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



Chromatogram



Method

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

Password

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