

ANALIZA BIAŁEK



100012942

Laboratory of Analysis

Client: RIVER PEPTIDES
Order number: 100012942
Name: TESAMORELIN TM100128
Number of samples: 1 vial

Batch number: TM100128
Receive date: 2026-02-27
Start date: 2026-03-03
Enda date: 2026-03-09

Sample identification

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

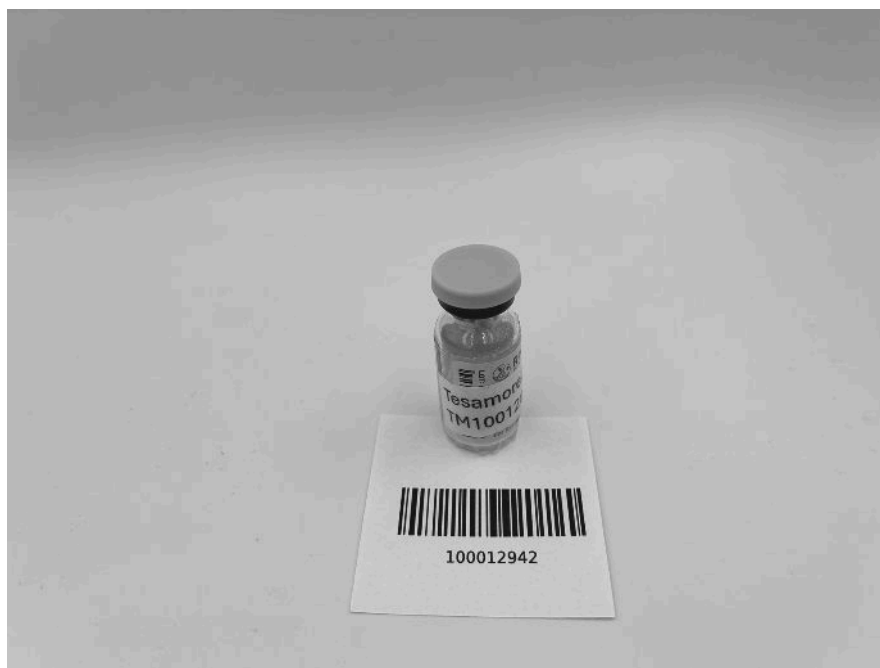
Results

Substance	Sample name	Content	Purity
Tesamorelin	TESAMORELIN TM100128	10,21mg	99%

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 concentration, when compared to the reference chromatogram, is 10,21mg. Height the measurement error is + - 0,05 mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



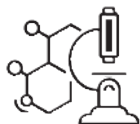
Password

CR45TGBN

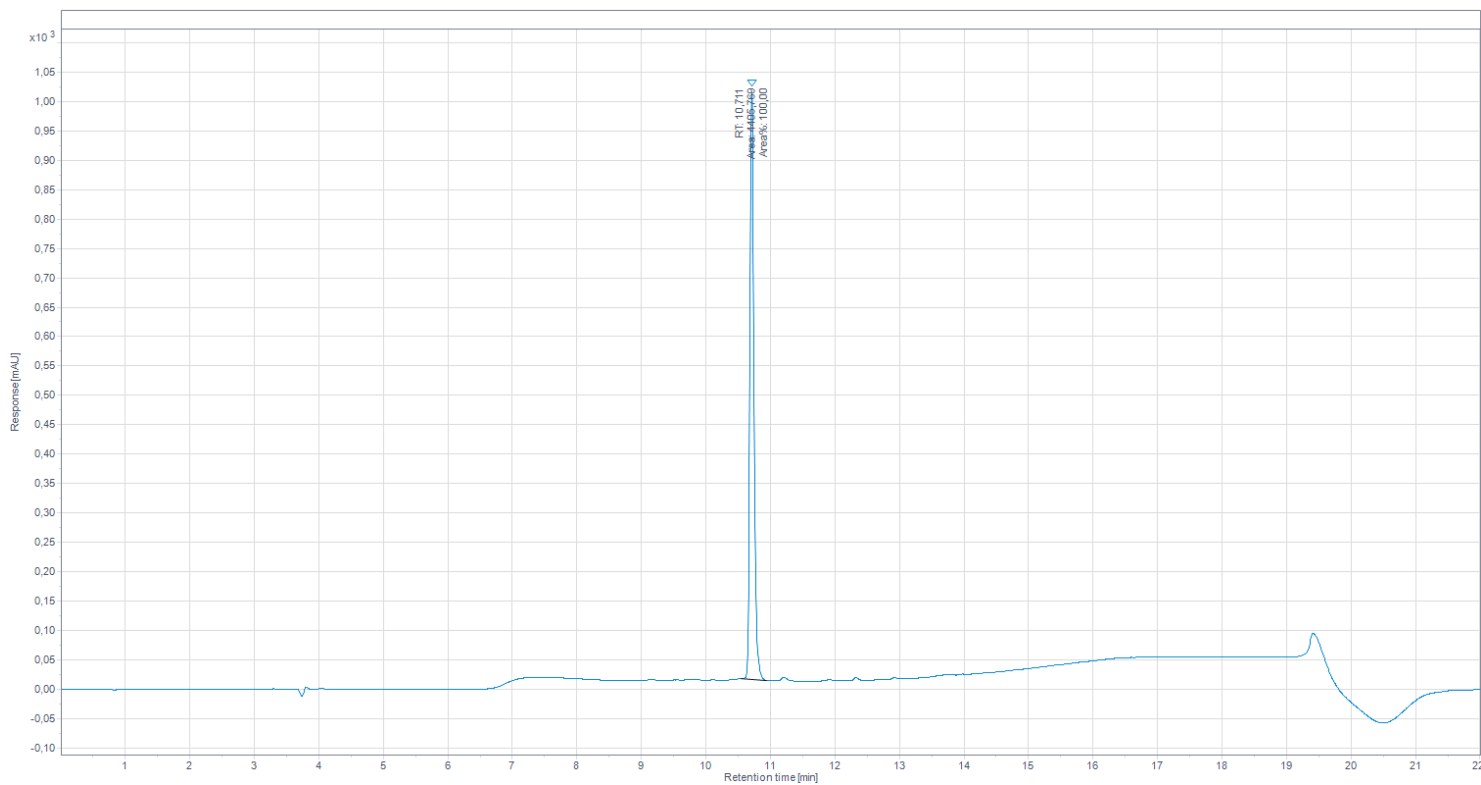
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Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



Chromatogram



Method

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

Password

CR45TGBN