

ANALIZA BIAŁEK



100013938

## Laboratory of Analysis

**Client:** Bio Peptides UK  
**Order number:** 100013938  
**Name:** BIO PEPTIDES UK CAGRILINTIDE  
**Number of samples:** 1 vial

**Batch number:** CGL1028  
**Receive date:** 2026-04-13  
**Start date:** 2026-04-20  
**Enda date:** 2026-04-22

## Sample identification

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

## Results

Substance	Sample name	Content	Purity
Cagrilintide	BIO PEPTIDES UK CAGRILINTIDE 10MG	10,77mg	99%

## Research comment

The test sample was applied in the amount of 3 $\mu$ l to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H<sub>2</sub>O 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 10,77mg. 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



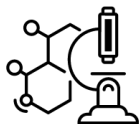
## Password

L95MG4A1

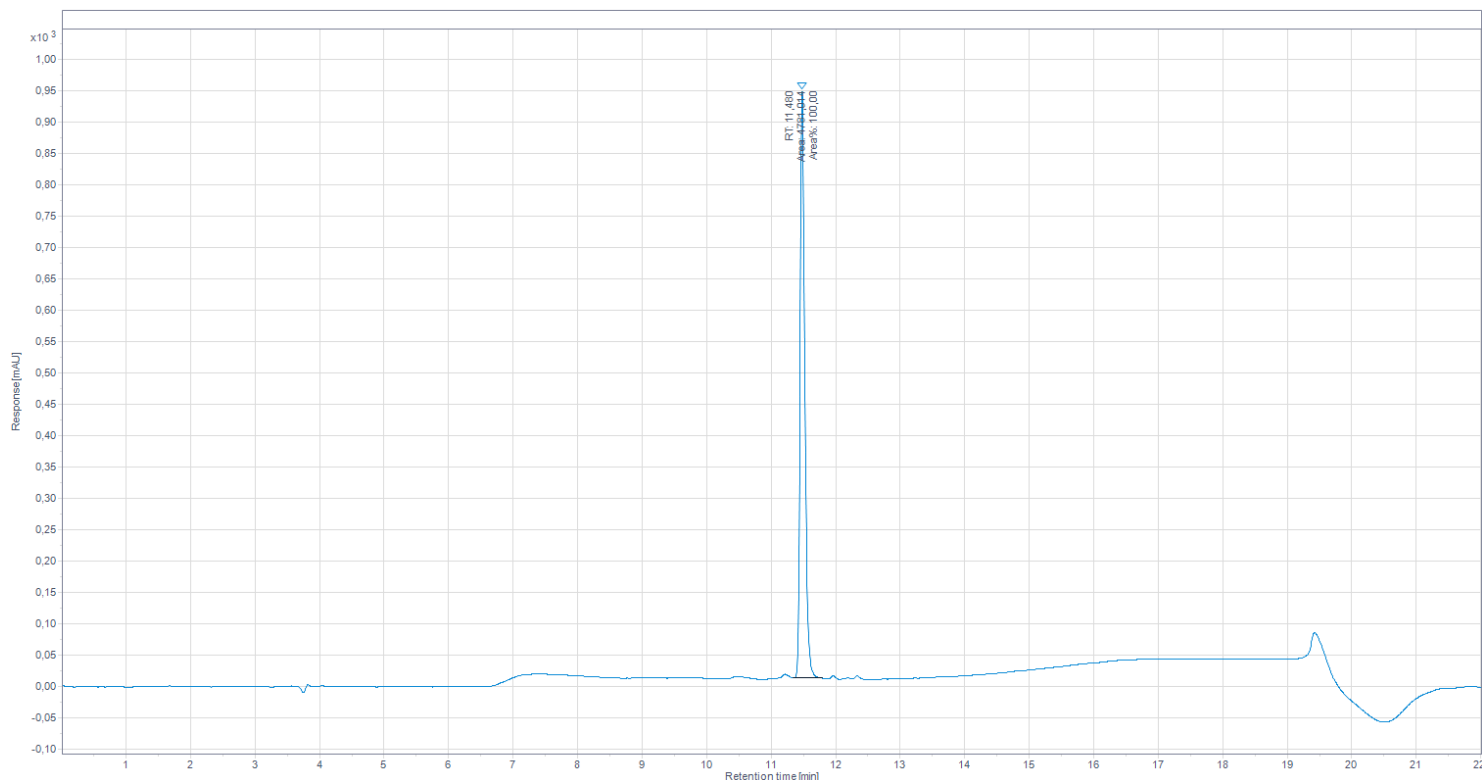
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Budynek DELTA

**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

L95MG4A1