

ANALIZA BIAŁEK



100013537

## Laboratory of Analysis

**Client:** BIO PEPTIDES  
**Order number:** 100013537  
**Name:** BIO PEPTIDES UK ACE-031  
**Number of samples:** 1 vial

**Batch number:** ACE152  
**Receive date:** 2026-03-20  
**Start date:** 2026-04-01  
**Enda date:** 2026-04-03

## Sample identification

Substance	Method of taking a sample	Form
ACE-031	Sample provided by customer	White powder in glass vial

## Results

Substance	Sample name	Content	Purity
ACE-031	BIO PEPTIDES UK ACE-031 1MG	1,03mg	99,21%

## 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 concentration, when compared to the reference chromatogram, is 1,03mg. 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

MS91LP64

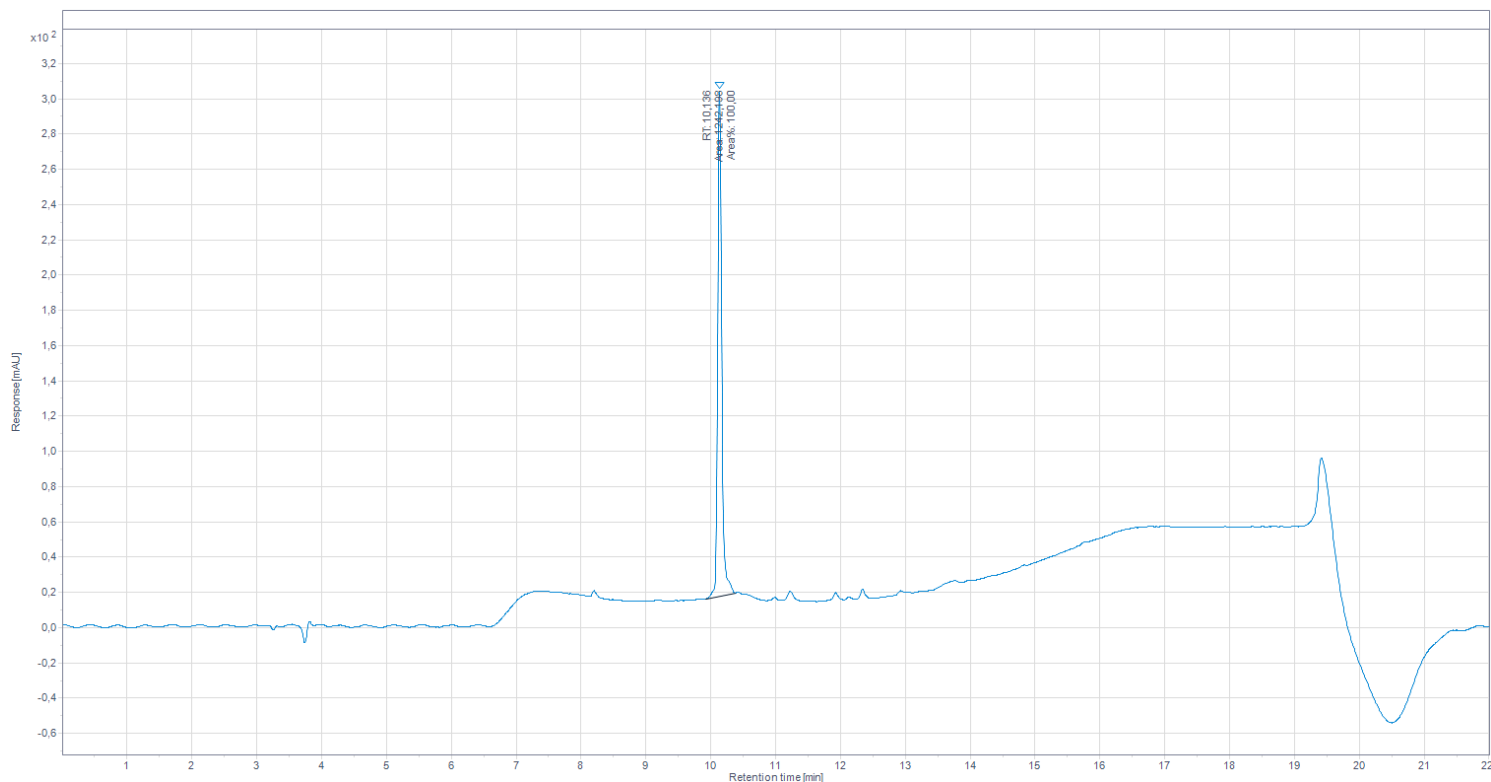
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Budynek DELTA

**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

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