

ANALIZA BIAŁEK



100007367

## Laboratory of Analysis

**Client:** Not indicated  
**Order number:** 100007367  
**Name:** NOVAMED SEMA+CAGRI  
**Number of samples:** 1 pen

**Batch number:** -----  
**Received date:** 2025-03-18  
**Start date:** 2025-03-27  
**End date:** 2025-03-28

## Sample identification

Substance	Method of taking a sample	Form
Semaglutide, Cagrilintide	Sample provided by customer	Transparent liquid in pre-filled pen

## Results

Substance	Sample name	Content	Purity
Semaglutide	NOVAMED SEMA+CAGRI 2+2MG	0,72mg/ml (2,16mg/3ml)	-----
Cagrilintide	NOVAMED SEMA+CAGRI 2+2MG	0,69mg/ml (2,07mg/3ml)	-----

## 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 peaks of the substances appeared. Its concentration, when compared to the reference chromatogram shows the table above. Height the measurement error is + - 1 mg. The actual state of the sample sent before the test is presented on the photo below

## Photo of the test sample



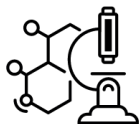
## Password

Z9M3KD72

**Analiza Białek sp. z o.o.**  
**KRS:** 0000966168  
**NIP:** 8992922970  
**REGON:** 521751875

**Headquarters and Laboratory:**  
ul. Duńska 9, 54-427 Wrocław  
Budynek DELTA

**Lab technician:**  
Analysis and research specialist  
mgr Arkadiusz Zajac

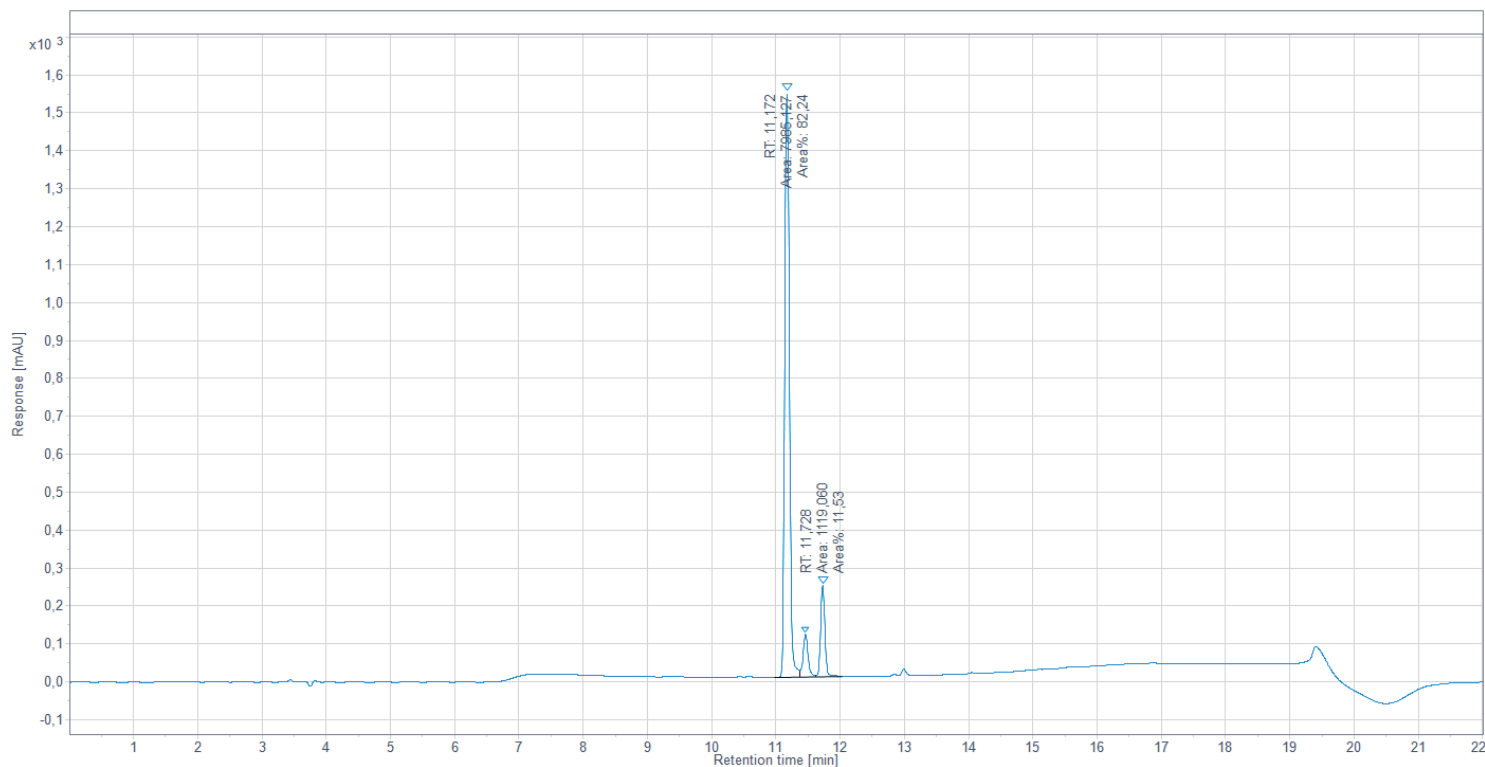


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## Chromatogram



## Method

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

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