



ANALIZA BIAŁEK



100011763

## Laboratory of Analysis

**Client:** HEPIUS SHOP  
**Order number:** 100011763  
**Name:** STROMUSC LGD-4033  
**Number of samples:** 1 container

**Batch number:** -----  
**Recive date:** 2026-01-02  
**Start date:** 2026-01-23  
**End date:** 2026-01-27

## Sample identification

Substance	Method of taking a sample	Form
LGD-4033	Sample provided by customer	Blue tablets in a plastic container

## Results

Substance	Sample name	Content	Purity
LGD-4033	STROMUSC LGD-4033 10MG/TAB	10,78mg/tab	-----

## 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 10,78mg/tab. 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**

T72L9C2H

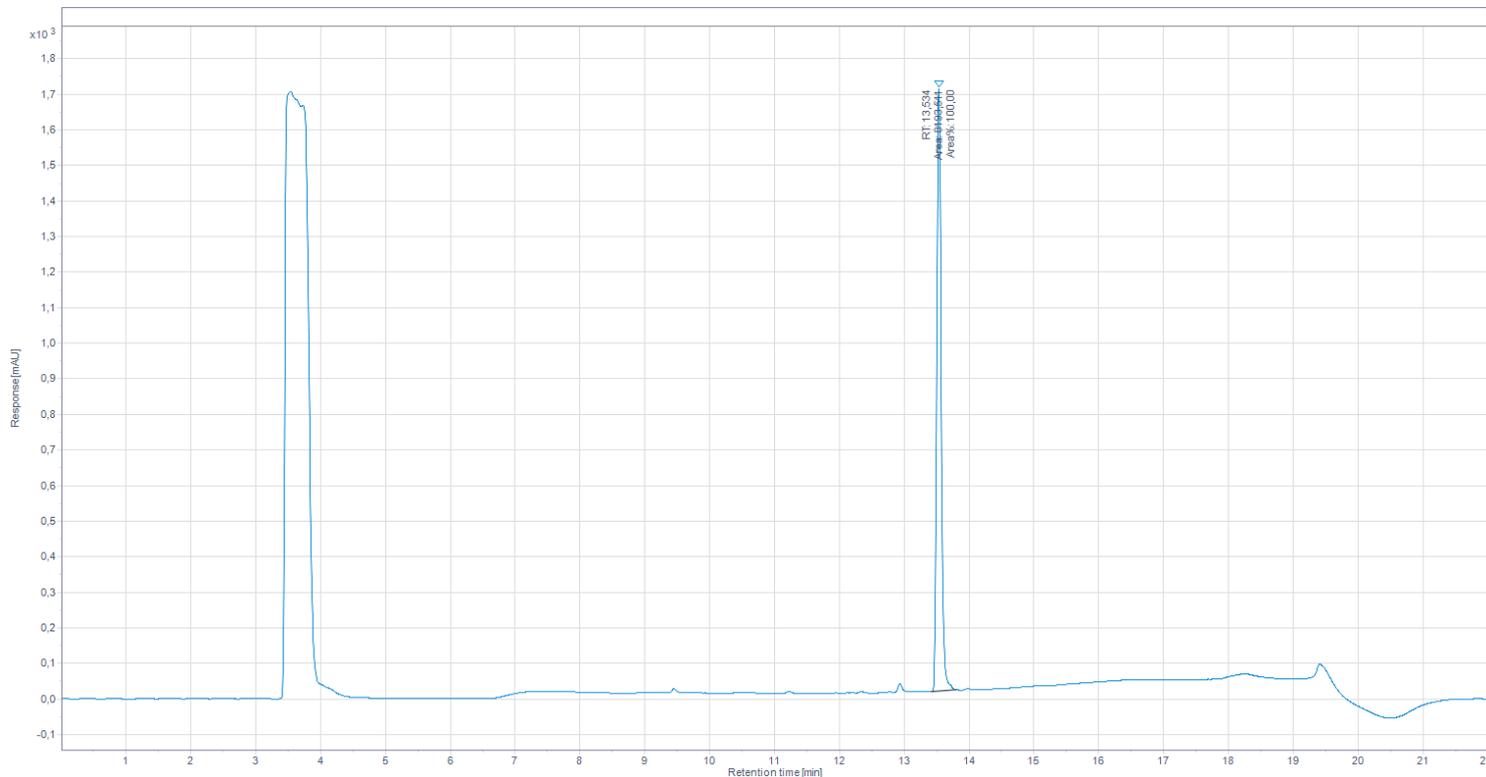
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Budynek DELTA

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



## Chromatogram



## Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
12min	5%	95%
15min	5%	95%

## Password

T72L9C2H