



ANALIZA BIAŁEK



100009829

## Laboratory of Analysis

**Client:** HEPIUS SHOP  
**Order number:** 100009829  
**Name:** SLU250  
**Number of samples:** 1 container

**Batch number:** -----  
**Recive date:** 2025-09-17  
**Start date:** 2025-10-09  
**End date:** 2025-10-13

## Sample identification

| Substance  | Method of taking a sample   | Form                                 |
|------------|-----------------------------|--------------------------------------|
| SLU-PP-332 | Sample provided by customer | White tablets in a plastic container |

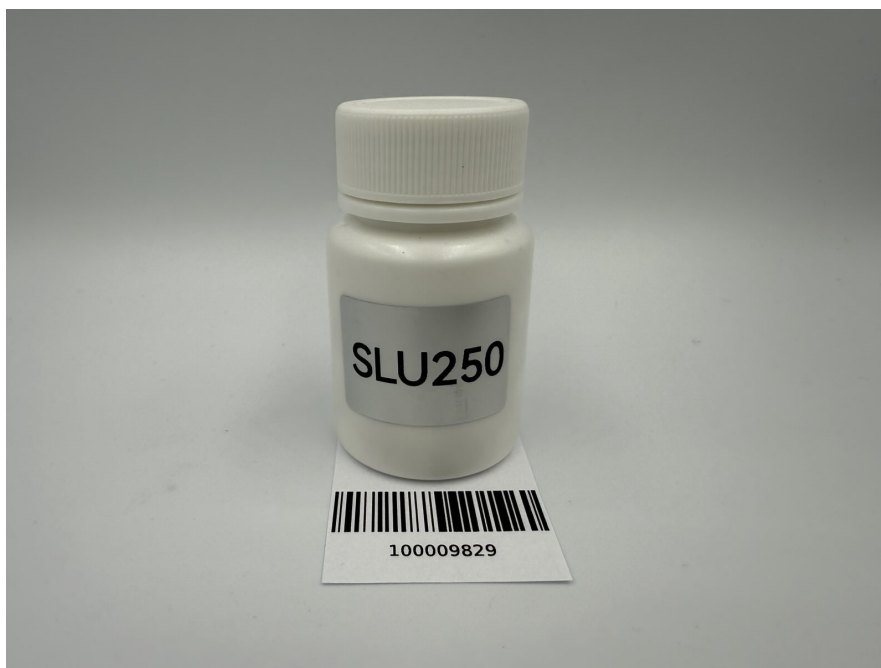
## Results

| Substance  | Sample name | Content       | Purity |
|------------|-------------|---------------|--------|
| SLU-PP-332 | SLU250      | 273,64mcg/tab | -----  |

## Research comment

The test sample was applied in the amount of 10 µl 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 273,64mcg/tab. Height the measurement error is + - 0,5mcg. The actual state of the sample sent before the test is presented on the photo below

## Photo of the test sample



## Password

64KYF7GC

**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

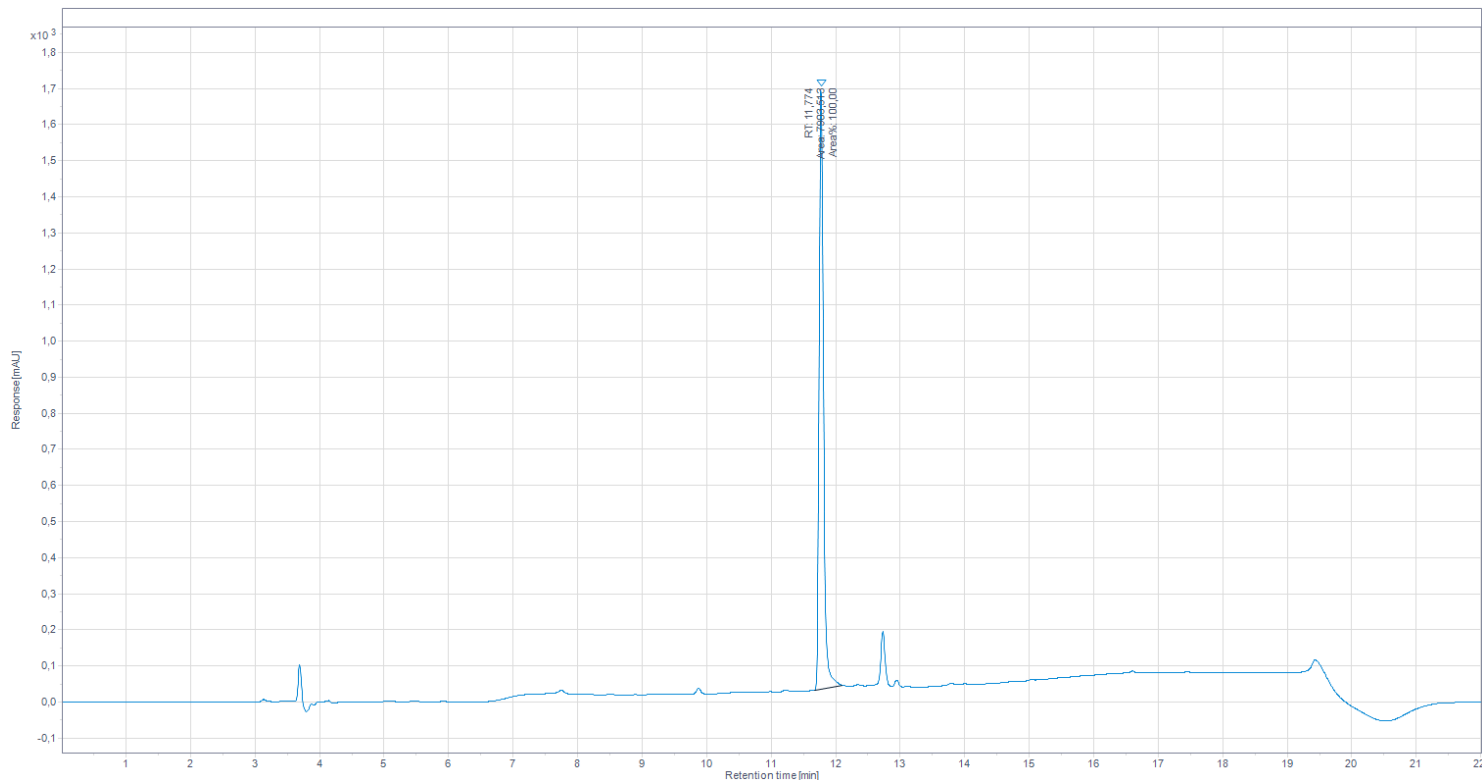


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## Chromatogram



## Method

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

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