



Laboratory of Analysis

Client: Hepius Shop Order number: 100008250 Name: SEMAGLUTIDE Number of samples: 1 vial Batch number: -----Recived date: 2025-05-22 Start date: 2025-05-27 End date: 2025-05-28

Sample identification

| | Substance | Method of taking a sample | Form |
|---|-------------|-----------------------------|----------------------------|
| ſ | Semaglutide | Sample provided by customer | White powder in glass vial |

Results

| Substance | Sample name | Content | Purity |
|-------------|-----------------|---------|--------|
| Semaglutide | SEMAGLUTIDE 5MG | 5,81mg | 98% |

Research comment

The test sample was applied in the amount of 3 μ l to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H20 and Acetonitrile with the addition of 0.1% trifuluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 5,81mg. 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

4R2KDP39

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

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

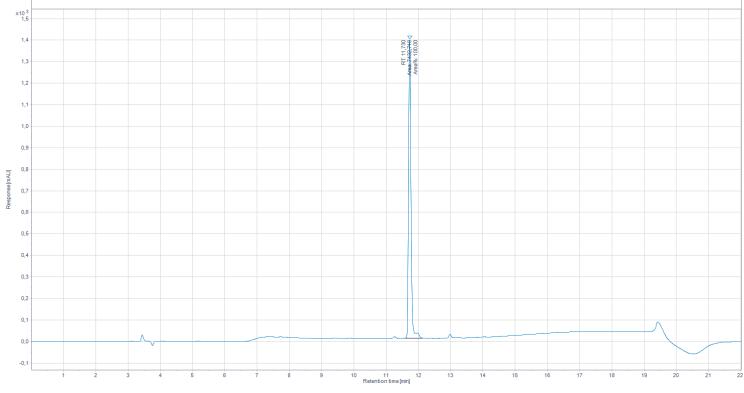
Lab technician: Analysis and research specialist mgr Arkadiusz Zając





100008250

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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