



ANALIZA BIAŁEK



100011107

Laboratory of Analysis

Client: ANONYMOUS
Order number: 100011107
Name: AKRALABS AKRATROPIN
Number of samples: 1 vial

Batch number: 40170534
Recived date: 2025-11-27
Start date: 2025-12-03
End date: 2025-12-04

Sample identification

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

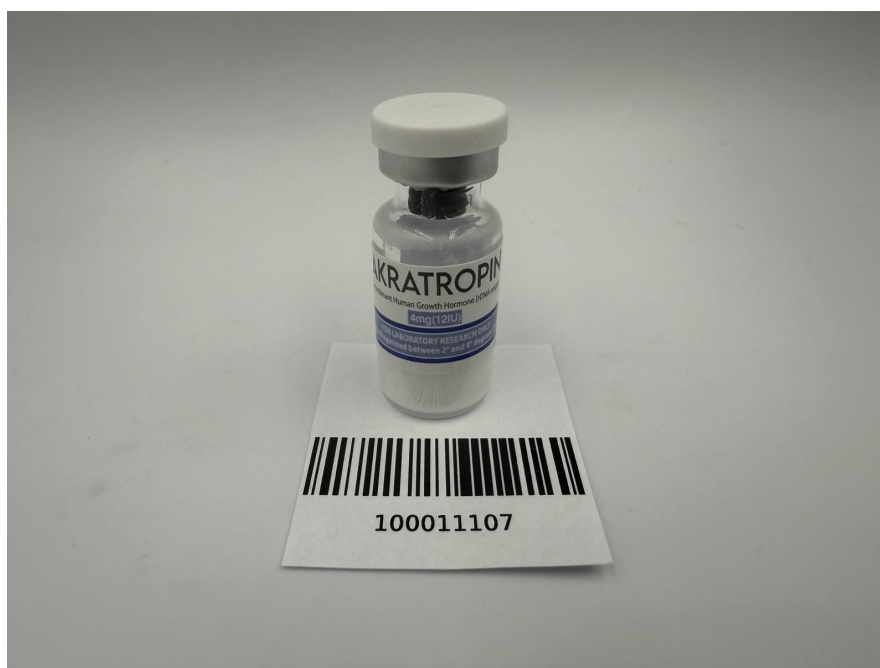
Results

| Substance | Sample name | Content | Purity |
|-----------|----------------------------------|---------------------|--------|
| hGH | AKRALABS AKRATROPIN 4MG (12I.U.) | 4,31mg (12,94 I.U.) | 99% |

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 H₂O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 4,31mg. 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

6BWL74R2

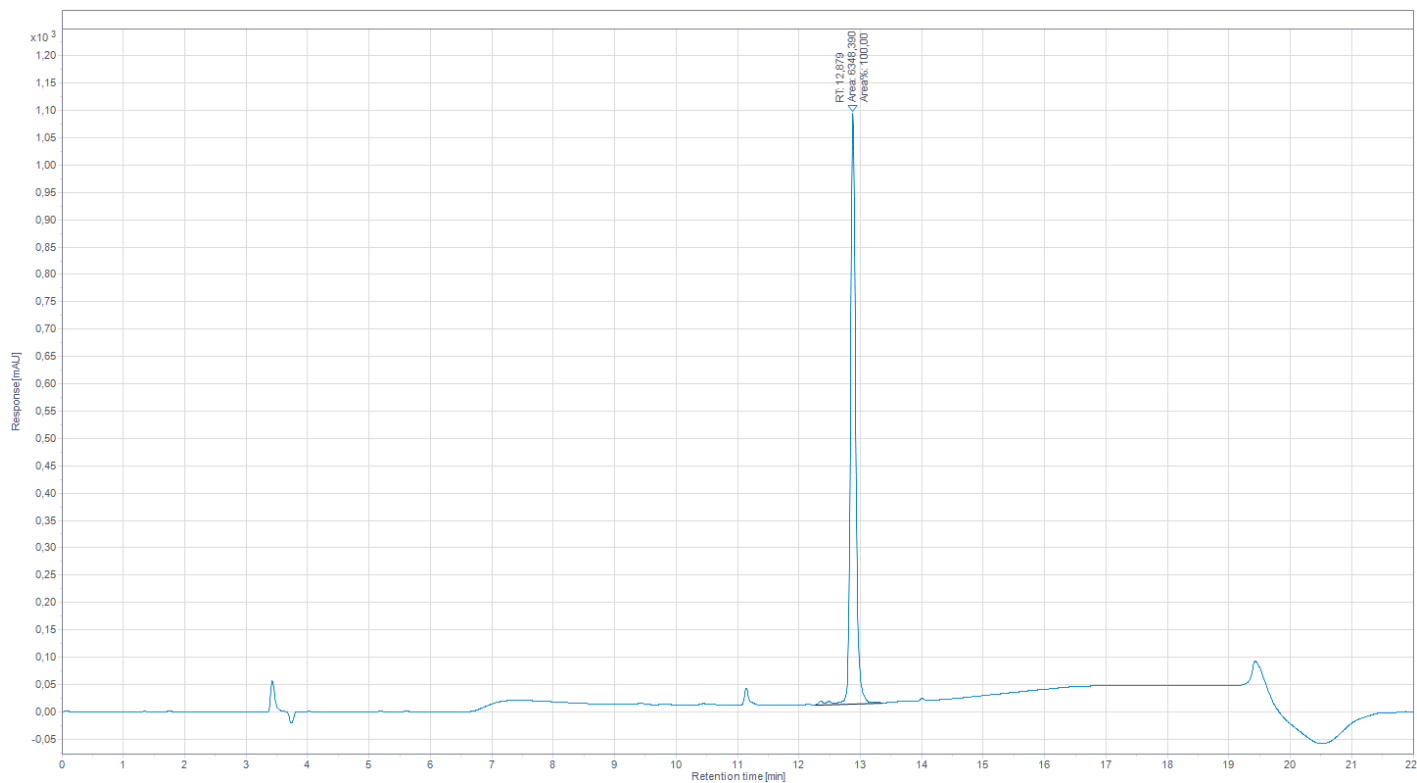
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Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



Chromatogram



Method

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

Password

6BWL74R2