



ANALIZA BIAŁEK



10007779

Laboratory of Analysis

Client: Modern Aminos
Order number: 10007779
Name: MODERN AMINOS MK-677
Number of samples: 1 string bag

Batch number: -----
Recived date: 2025-04-22
Start date: 2025-05-05
End date: 2025-05-08

Sample identification

Substance	Method of taking a sample	Form
MK-677	Sample provided by customer	White capsules in string bag

Results

Substance	Sample name	Content	Purity
MK-677	MODERN AMINOS MK-677 25MG/CAPS	25,56mg/caps	-----

Research comment

The test sample was applied in the amount of 2 μ l to the BioBasic 8 Thermo Scientific column. During 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 concentration, when compared to the reference chromatogram, is 25,56mg/caps. 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

28FY34DU

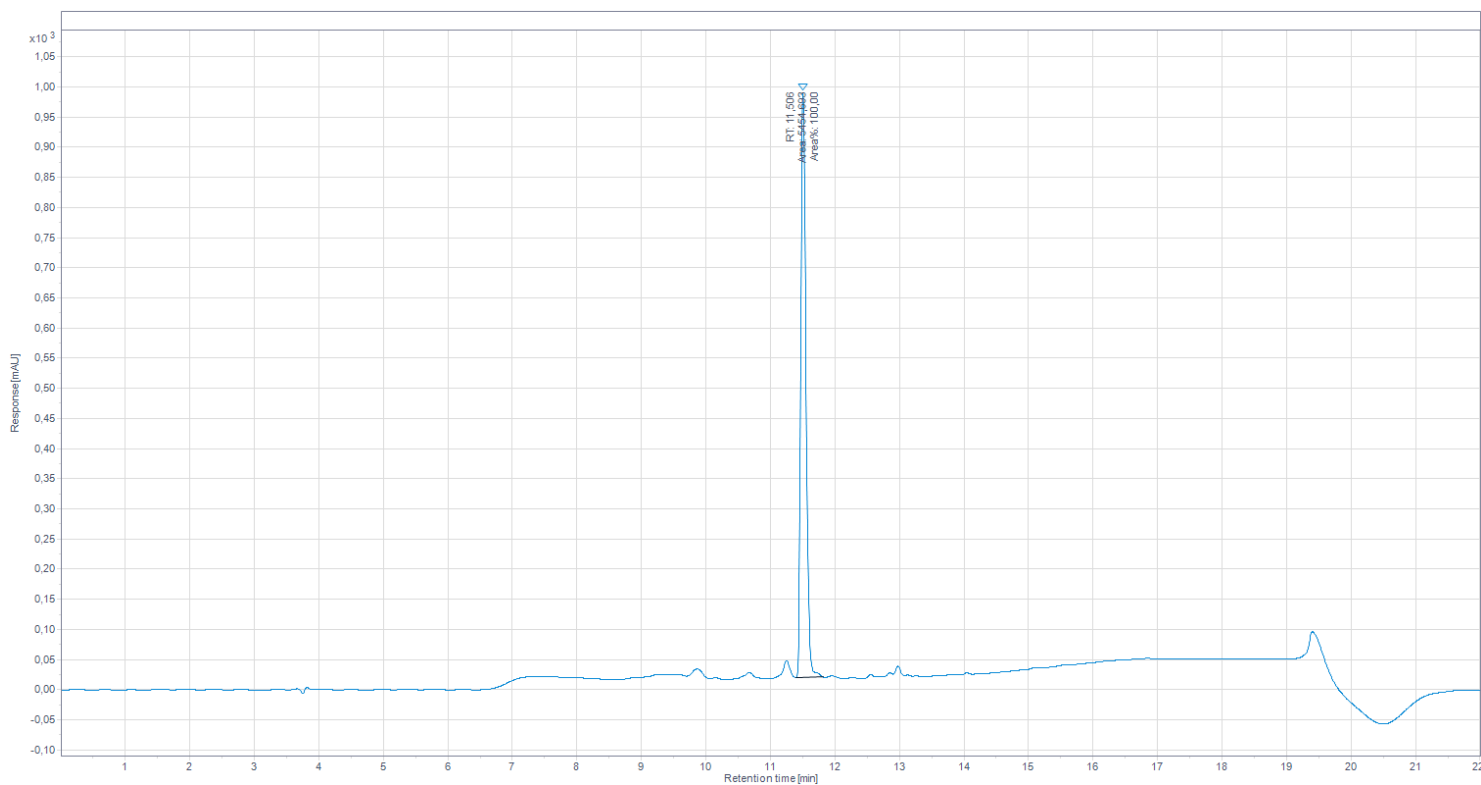
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Lab technician:
Analysis and research specialist
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Chromatogram



Method

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

Password

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