

ANALIZA BIAŁEK



100012955

Laboratorium Analizy

Client: RIVER PEPTIDES
Order number: 100012955
Name: RIVER PEPTIDES 5-AMINO-1MQ
Number of samples: 1 container

Batch number: -----
Receive date: 2026-02-27
Start date: 2026-03-03
End date: 2026-03-09

Sample identification

Substance	Method of taking a sample	Form
5-Amino 1-MQ	Sample provided by customer	Orange capsules in a plastic container

Results

Substance	Sample name	Content	Purity
5-Amino 1-MQ	RIVER PEPTIDES 5-AMINO-1MQ 50MG	54,02mg/caps	-----

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 concentration, when compared to the reference chromatogram, is 54.02mg/caps. Height the measurement error is + - 0,5 mcg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



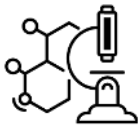
Password

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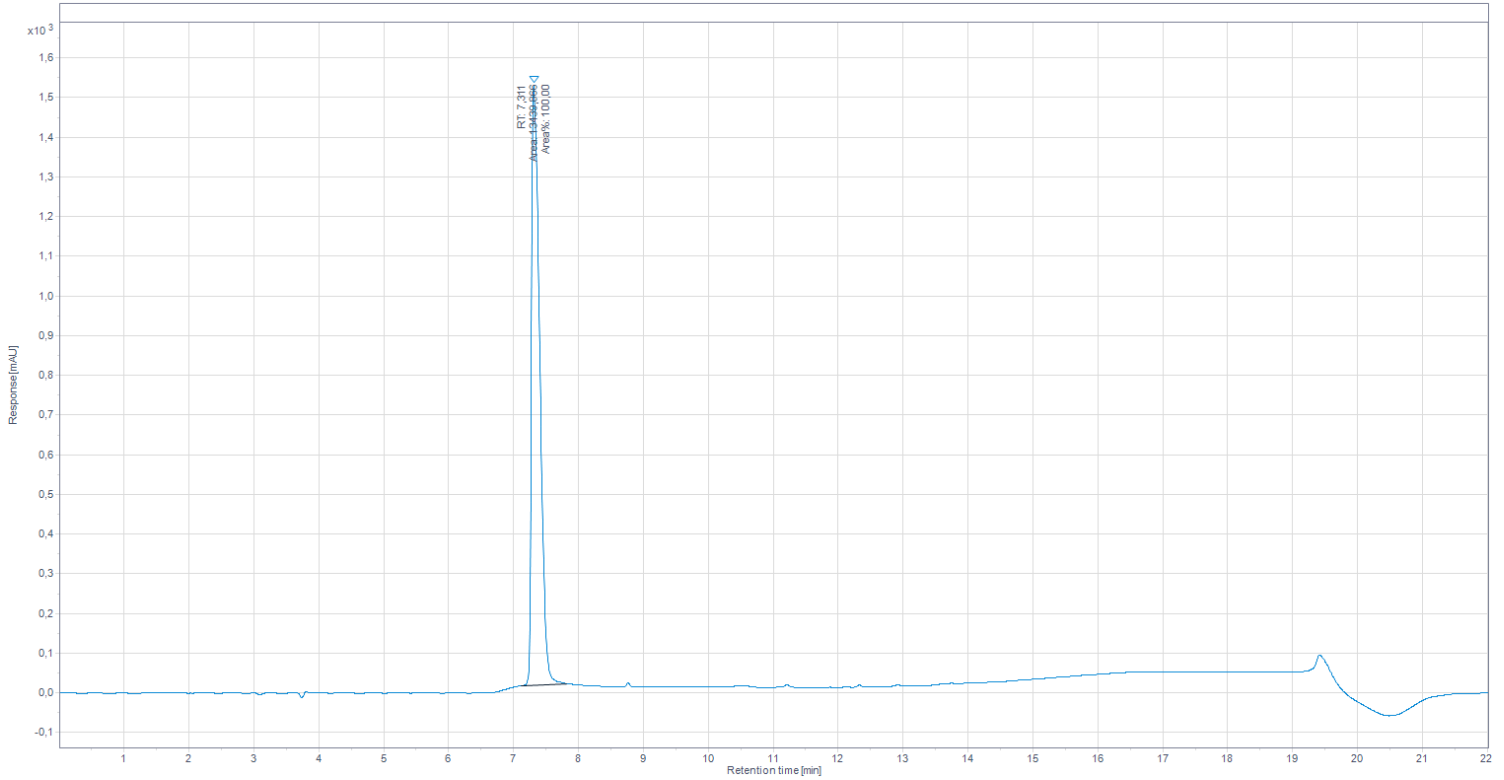
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Chromatogram



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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