

ANALIZA BIAŁEK



100014200

Laboratory of Analysis

Client: RIVER PEPTIDES
Order number: 100014200
Name: N-ACETYL SEMAX
Number of samples: 1 vial

Batch number: NX100403
Received date: 2026-04-22
Start date: 2026-04-28
End date: 2026-04-30

Sample identification

Substance	Method of taking a sample	Form
N-Acetyl Semax	Sample provided by customer	White powder in glass vial

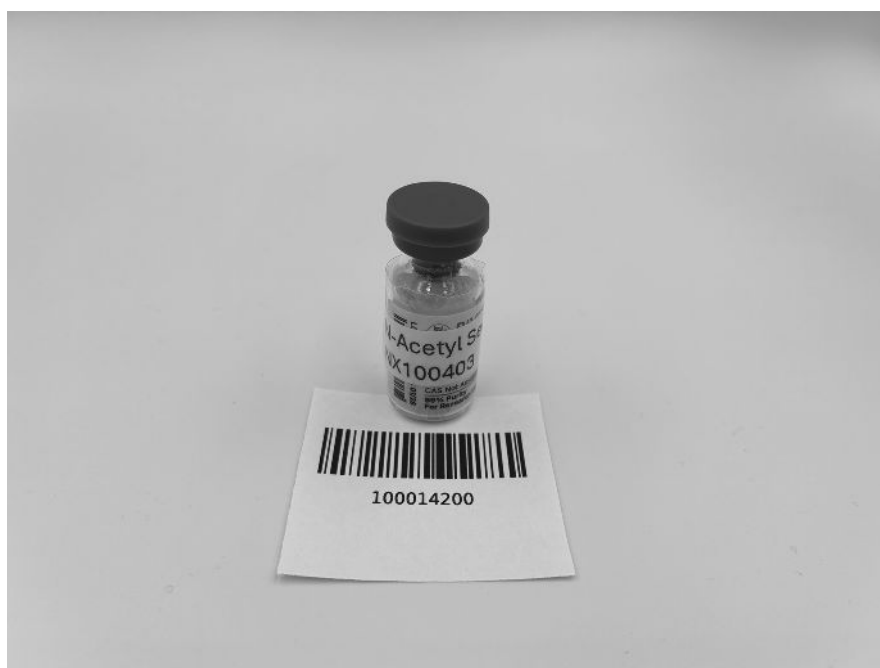
Results

Substance	Sample name	Content	Purity
N-Acetyl Semax	N-ACETYL SEMAX	10,66mg	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 10,66mg. 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



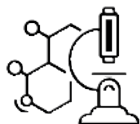
Password

LS9MN134

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

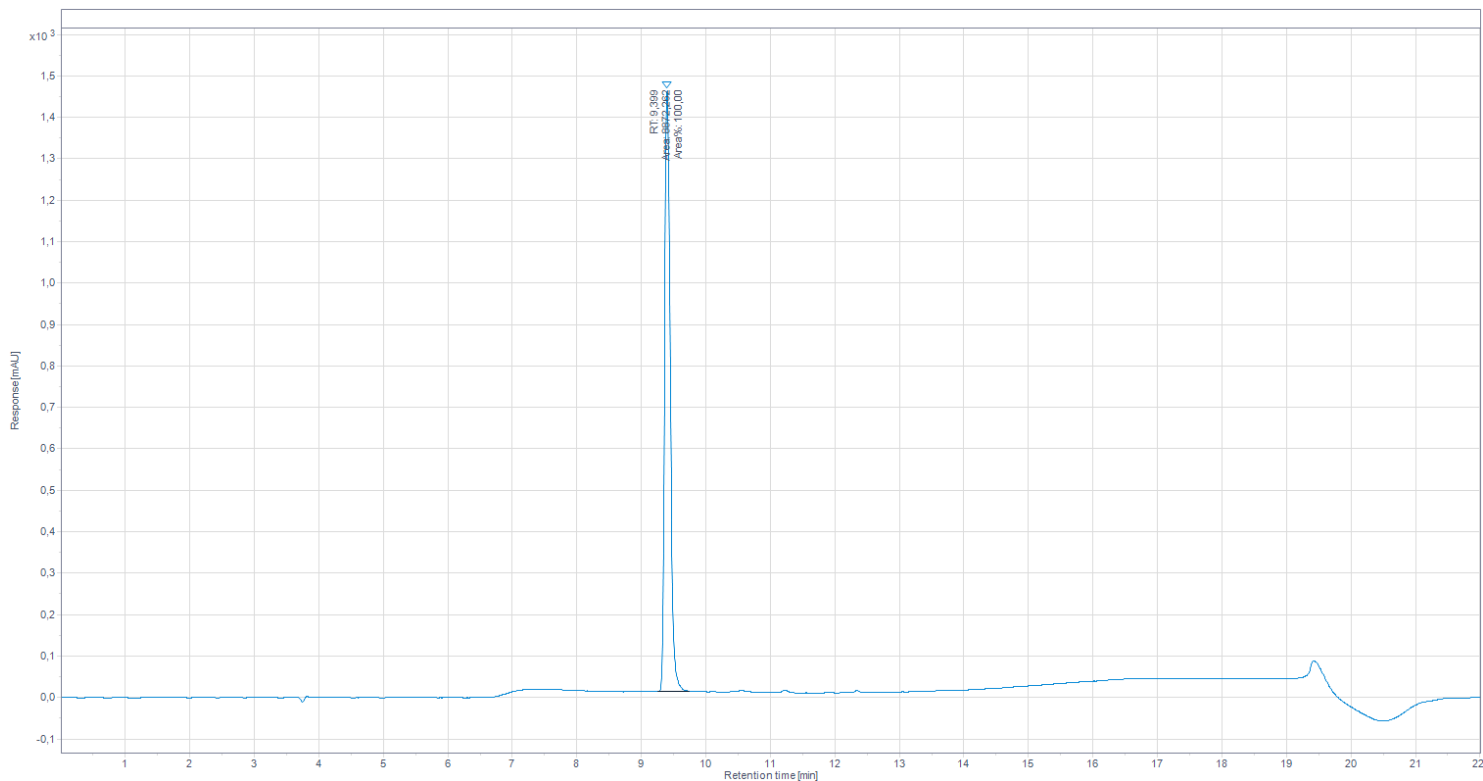


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Chromatogram



Method

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

Password

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