ANALIZA BIAŁEK

100015482

Laboratory of Analysis

Client: EUROPA PEPTIDE
Order number: 100015482
Name: EUROPA PEPTIDE L-CARNITINE
Number of samples: 1 vial

Batch number: EP10/012026
Recived date: 2026-06-18
Start date: 2026-06-26
End date: 2026-07-02

Sample identification

Substance	Method of taking a sample	Form
L-Carnitine	Sample provided by customer	Transparent liquid in glass vial

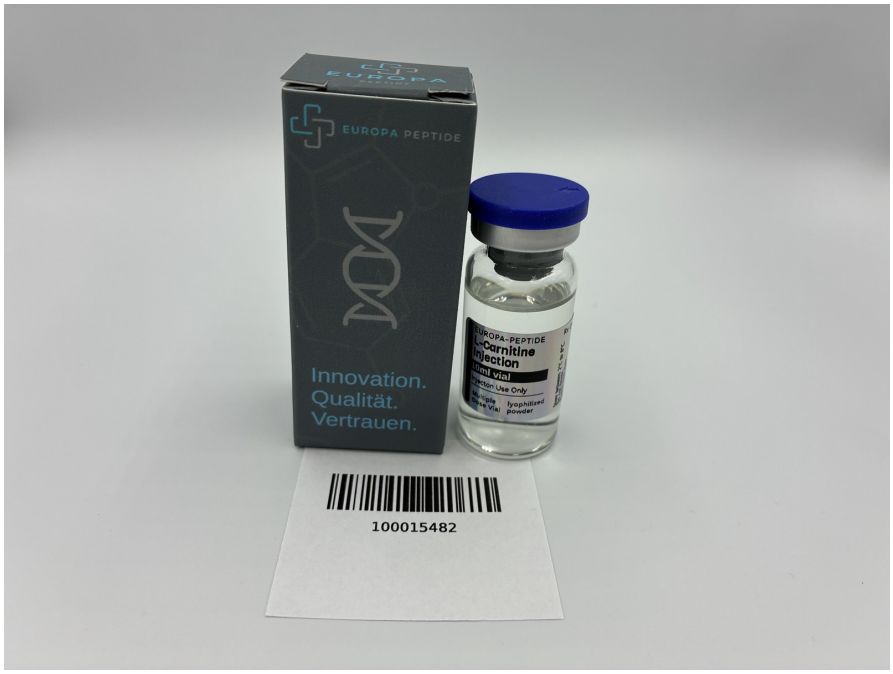
Results

Substance	Sample name	Content	Purity
L-Carnitine	EUROPA PEPTIDE L-CARNITINE 10ML	213,93mg	------

Research comment

The test sample was applied in the amount of 3 µl 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 213,93mg/ml. 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

3JE58N9A

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

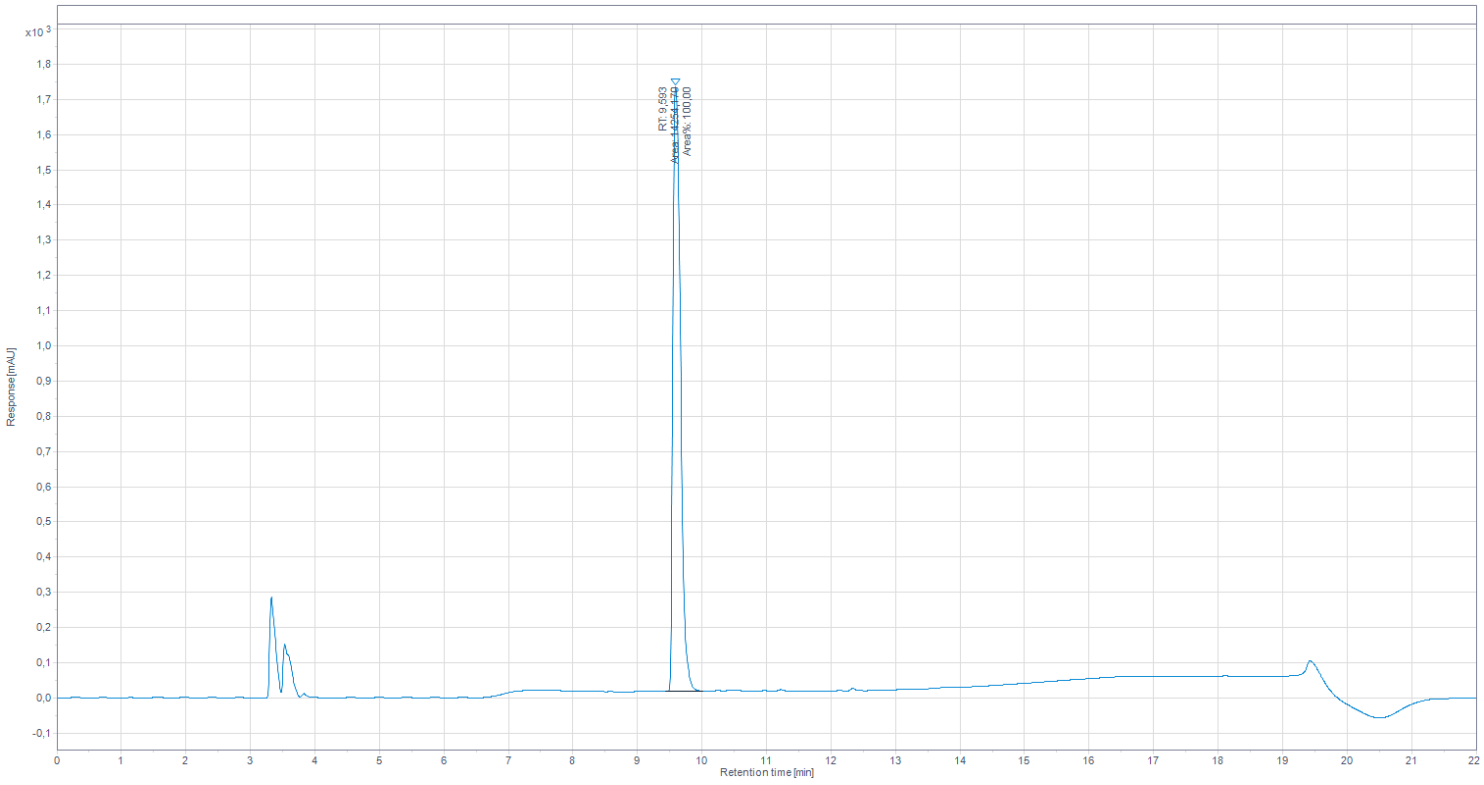
Headquarters and Laboratory:
ul. Duńska 9, 54-427 Wrocław
Budynek DELTA

Lab technician:
Analysis and research specialist
mgr Arkadiusz Zając

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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%

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