



ANALIZA BIAŁEK



100005242

Laboratory of Analysis

Client: ep-company
Order number: 100005242
Name: EURO-PHARMACIES TESTOSTERONE TNE
Number of samples: 1 vial

Batch number: -----
Recive date: 2024-05-21
Start date: 2024-06-14
End date: 2024-06-17

Sample identification

Substance	Method of taking a sample	Form
Testosterone Acetate	Sample provided by customer	Transparent liquid in a glass vial

Results

Substance	Sample name	Content	Purity
Testosterone Acetate	EURO-PHARMACIES TESTOSTERONE TNE 50MG/ML	52,27mg/ml	-----

Research comment

The test sample was applied in the amount of 3 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 52,27mg/ml. The measurement error is + - 1mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



Password

E62BD72D

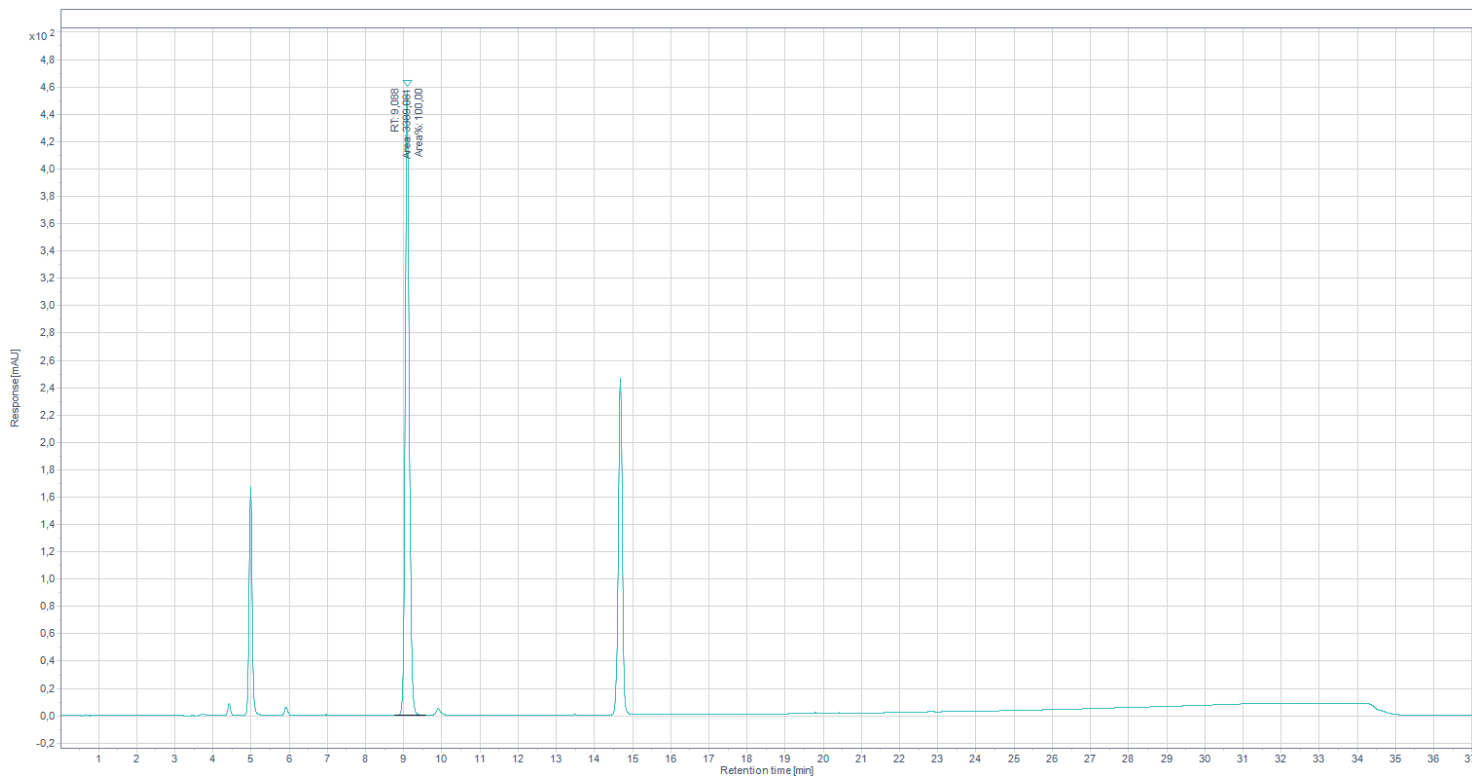
Analiza Białek sp. z o.o.
KRS: 0000966168
NIP: 8992922970
REGON: 521751875

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

Lab technician:
Analysis and research specialist
mgr Arkadiusz Zajęc



Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
27min	5%	95%
30min	5%	95%

Password

E62BD72D