



ANALIZA BIAŁEK



100003785

Laboratory of Analysis

Client: ep-company
Order number: 100003785
Name: EURO-PHARMACIES A-50
Number of samples: 1 vial

Batch number: EP-4221C1
Recive date: 2023-06-14
Start date: 2023-07-17
End date: 2023-08-28

Sample identification

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

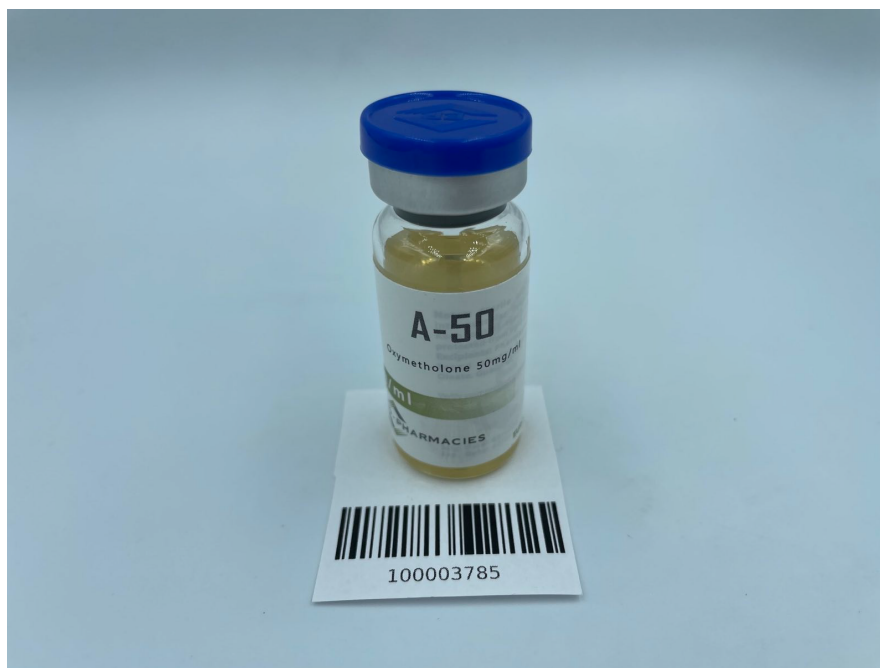
Results

Substance	Sample name	Content	Purity
Oxymetholone	EURO-PHARMACIES A-50 50MG/ML	48,62mg/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 48,62mg/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

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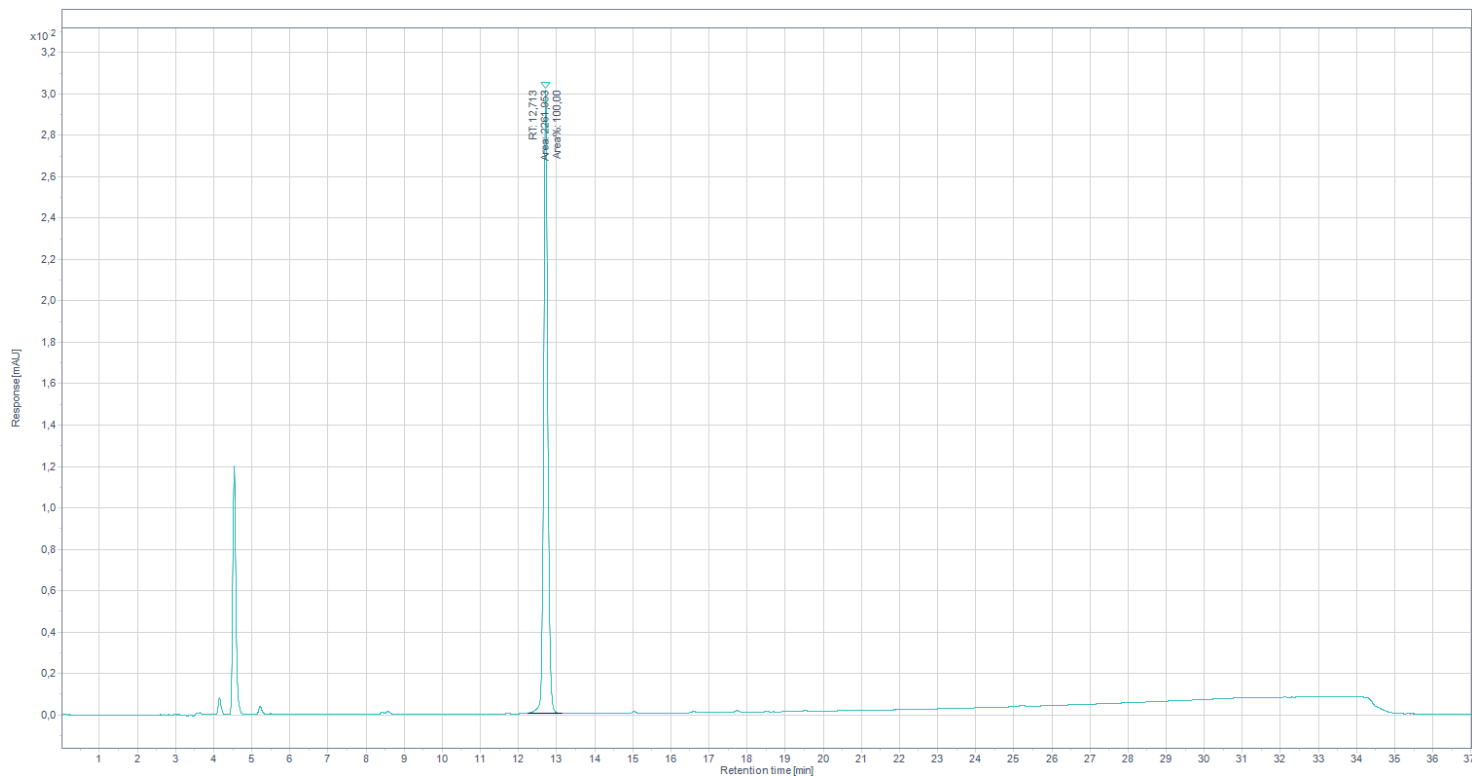
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Budynek DELTA

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

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