



ANALIZA BIAŁEK



100006446

Laboratory of Analysis

Client: Blackbird Pharma
Order number: 100006446
Name: BLACKBIRD PHARMA TESTO UD200
Number of samples: 1 vial

Batch number: TUD24/1
Recive date: 2024-11-27
Start date: 2024-12-02
End date: 2024-12-04

Sample identification

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

Results

Substance	Sample name	Content	Purity
Testosterone Undecanoate	BLACKBIRD PHARMA TESTO UD200 200MG/ML	210,57mg/ml	-----

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 substance appeared. Its concentration, when compared to the reference chromatogram, is 210,57mg/ml. Height the measurement error is + - 1 mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



Password

K276R5GW

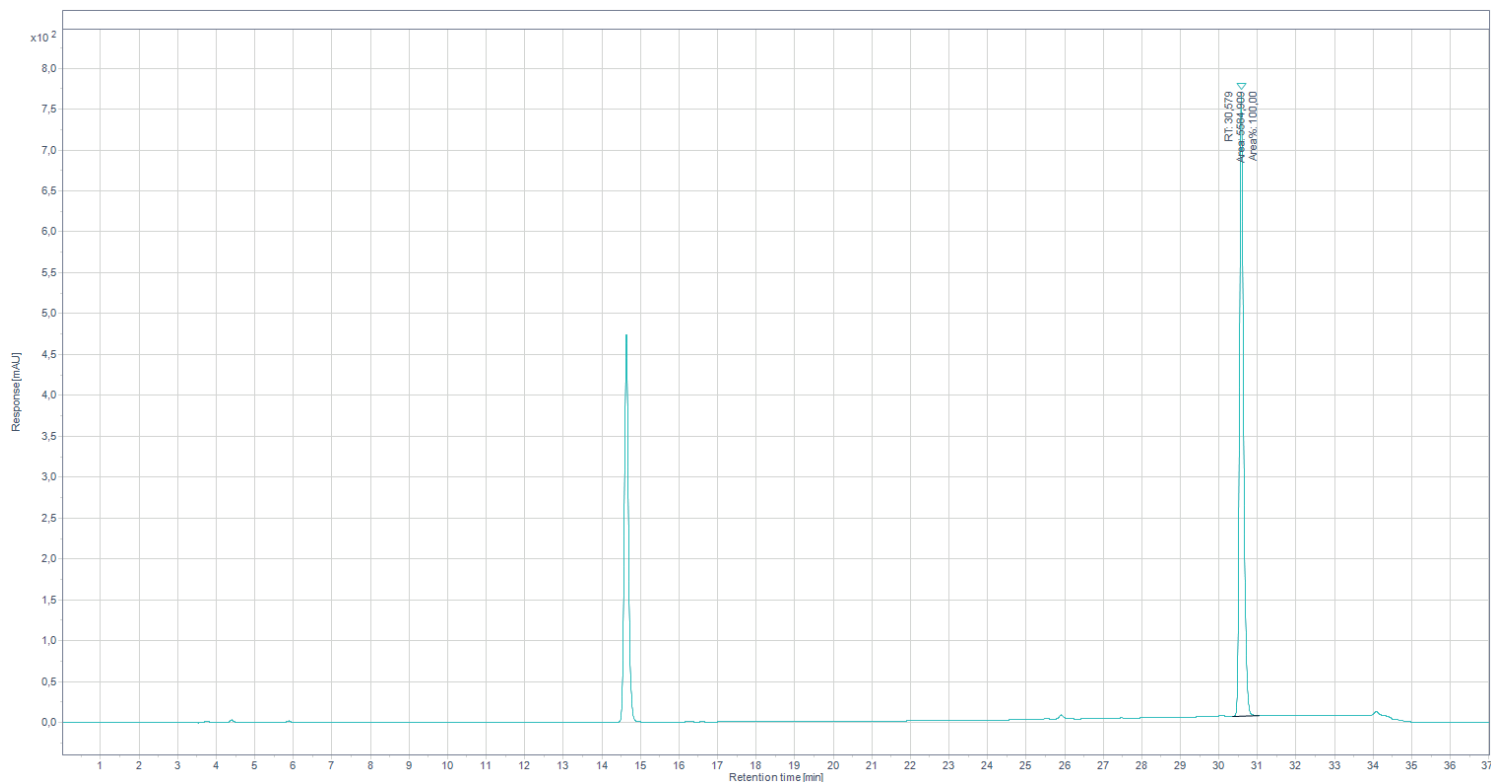
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Budynek DELTA

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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