



ANALIZA BIAŁEK



100006981

Laboratory of Analysis

Client: BP-SP
Order number: 100006981
Name: SP LABORATORY SP CLENBUTEROL
Number of samples: 1 tablet

Batch number: -----
Recive date: 2025-02-03
Start date: 2025-02-06
End date: 2025-02-07

Sample identification

Substance	Method of taking a sample	Form
Clenbuterol	Sample provided by customer	White tablets in a glass container

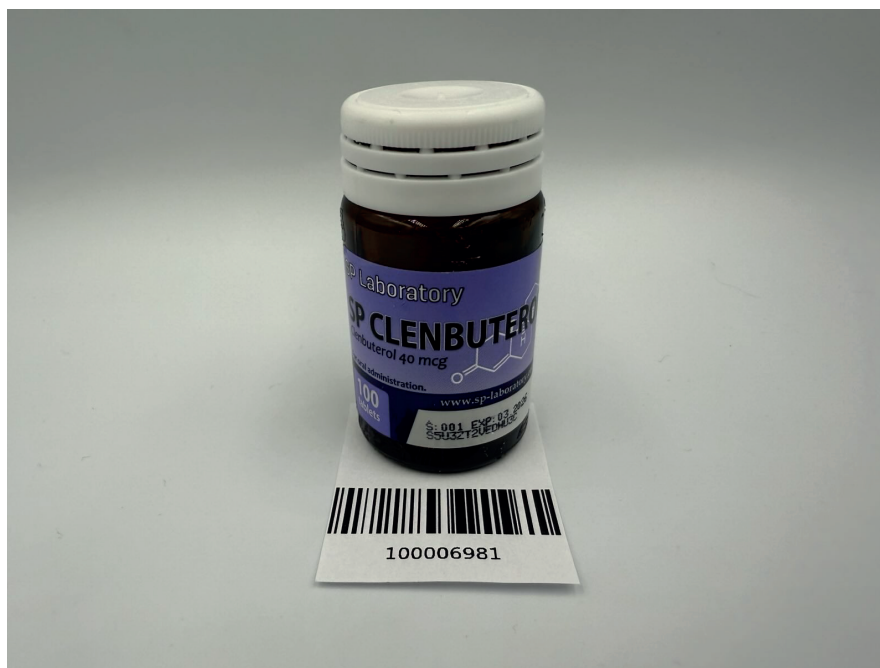
Results

Substance	Sample name	Content	Purity
Clenbuterol	SP LABORATORY SP CLENBUTEROL 40MCG/TAB	38,54mcg/tab	-----

Research comment

The test sample was applied in the amount of 10µl 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 concentration, when compared to the reference chromatogram, is 38,54mcg/tab. Height the measurement error is + - 0,5mcg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



Password

R53MLDF8

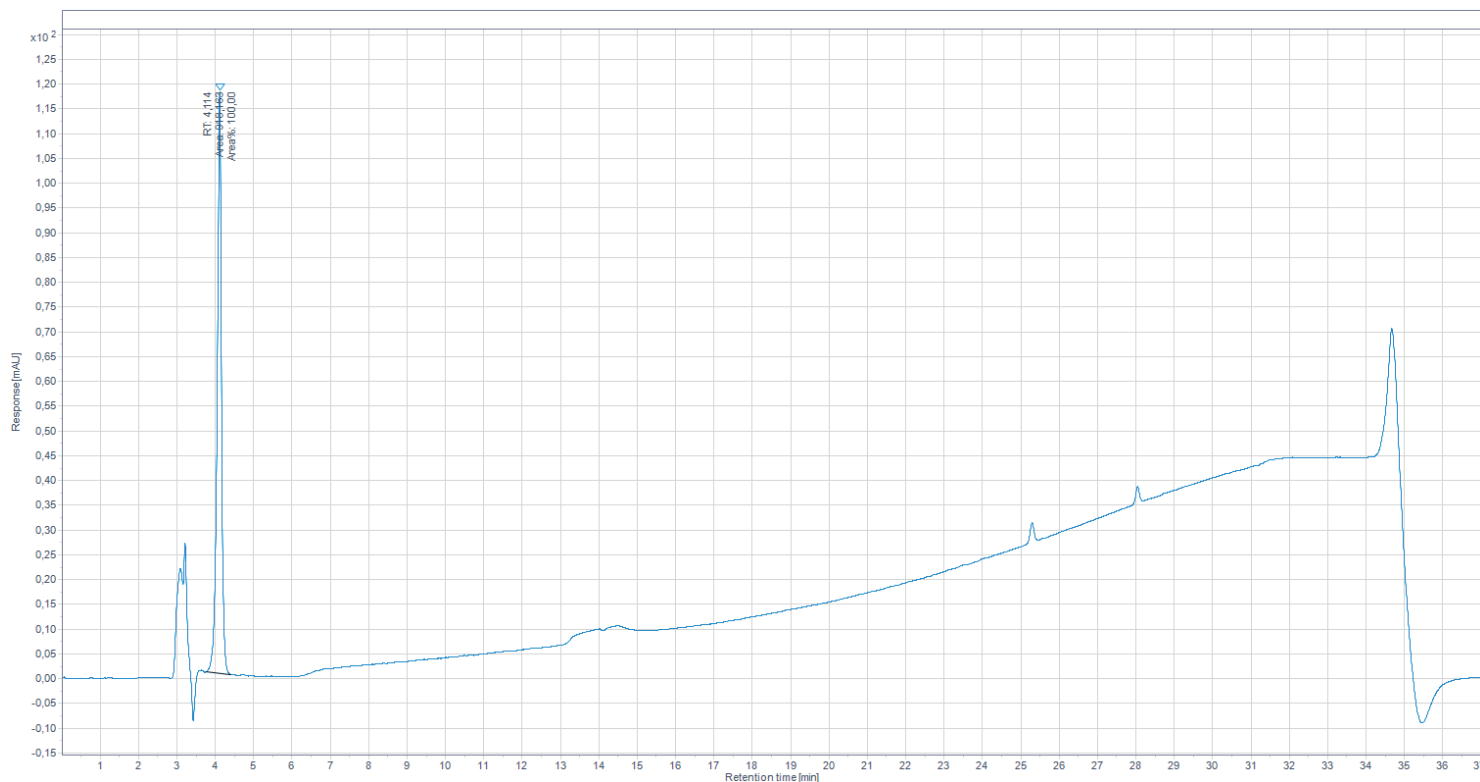
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Headquarters and Laboratory:
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Budynek DELTA

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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