



ANALIZA BIAŁEK



100006979

## Laboratory of Analysis

**Client:** BP-SP  
**Order number:** 100006979  
**Name:** SCIROXX SUSTADDEX 250  
**Number of samples:** 1 vial

**Batch number:** SS101C  
**Recive date:** 2025-02-03  
**Start date:** 2025-02-06  
**End date:** 2025-02-07

## Sample identification

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

## Results

Substance	Sample name	Content	Purity
Testosterone Propionate	BSP SUSTANDROL 250MG/ML	32,63mg/ml	-----
Testosterone Phenylpropionate	BSP SUSTANDROL 250MG/ML	58,62mg/ml	-----
Testosterone Isocaproate	BSP SUSTANDROL 250MG/ML	65,61mg/ml	-----
Testosterone Decanoate	BSP SUSTANDROL 250MG/ML	99,58mg/ml	-----

## Research comment

The test sample was applied in the amount of 3 $\mu$ l to the BioBasic 8 Thermo Scientific column. During the analysis with the method a linear gradient in the solutions of H<sub>2</sub>O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peaks of the sought substances appeared. Its concentration, when compared to the reference chromatogram shows the table above. 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**

T6M298DH

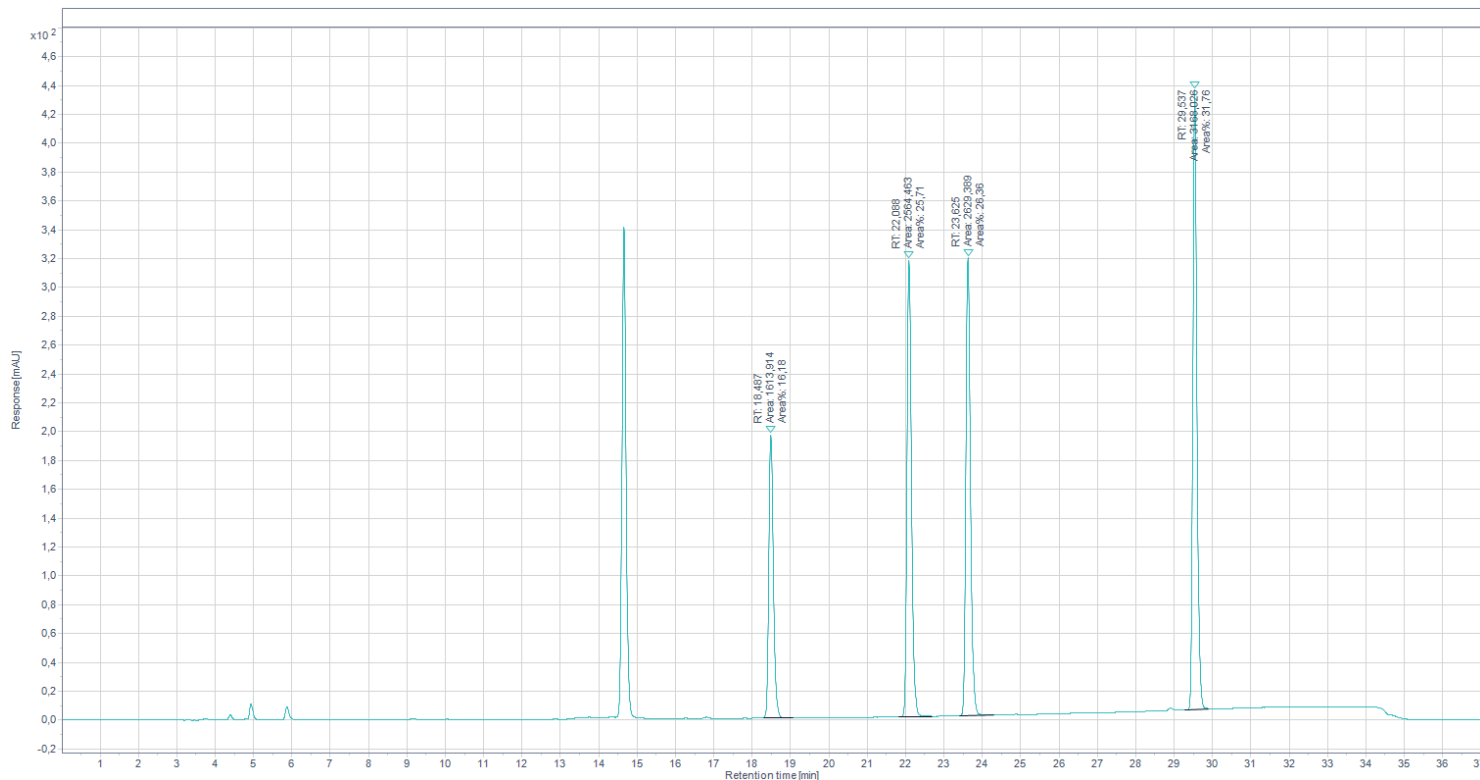
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Budynek DELTA

**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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