



# **Laboratory of Analysis**

Client: ep-company Order number: 100004428

Name: EURO-PHARMACIES TESTOSTERONE CYPIONATE

Number of samples: 1 vial

**Batch number:** ------**Recive date:** 2023-11-30 **Start date:** 2024-01-02 **End date:** 2024-01-05

### Sample identification

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

#### Results

Substance	Sample name	Content	Purity
Testosterone Cypionate	EURO-PHARMACIES TESTOSTERONE CYPIONATE 200MG/ML	203,72mg/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 H20 and Acetonitrile with the addition of 0.1% trifuluoroacetic acid, a peak of the sought substance appeared Its concentration, when compared to the reference chromatogram, is 203,72mg/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



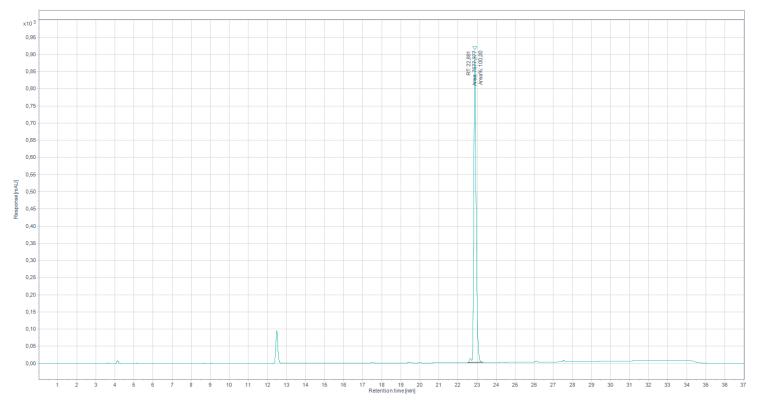
**Password** 

K73VD83E





## 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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