



Laboratory of Analysis

Client: ep-company Order number: 100005189

Name: EURO-PHARMACIES PROVIXIN Number of samples: 1 tablet

Batch number: EP1900 **Recive date:** 2024-05-15 **Start date:** 2024-06-19 **End date:** 2024-06-26

Sample identification

Substance	Method of taking a sample	Form
Mesterolone	Sample provided by customer	White tablets in string bag

Results

Substance	Sample name	Content	Purity
Mesterolone	EURO-PHARMACIES PROVIXIN 25MG	25,75mg/tab	

Research comment

The test sample was applied in the amount of 5 μ 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 25,75mg/tab. The measurement error is + - 0,05mg. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



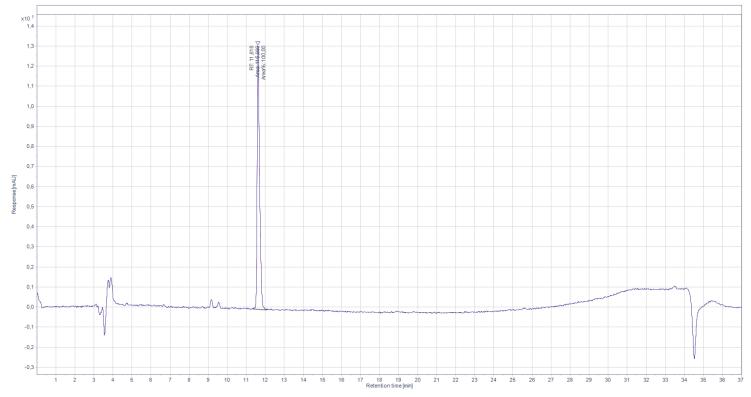
Password

N36RH73Q





Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
27min	5%	95%
30min	5%	95%

Password

N36RH73Q