



Laboratory of Analysis

Client: ep-company
Order number: 100006018

Name: EURO-PHARMACIES EUROTROPIN

Number of samples: 1 vial

Batch number: EP-J323C2 **Recive date:** 2024-10-08 **Start date:** 2024-10-11 **End date:** 2024-10-12

Sample identification

Substance	Method of taking a sample	Form
hGH	Sample provided by customer	White powder in glass vial

Results

Substance	Sample name	Content	Purity
hGH	EURO-PHARMACIES EUROTROPIN 3,33MG	3,91mg (11,85 I.U.)	98%

Research comment

The test sample was applied in the amount of 3μ l to the BioBasic 8 Thermo Scientific column. During the course of 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 substance appeared. Its content, when compared to the reference chromatogram, is 3,91mg. Height 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



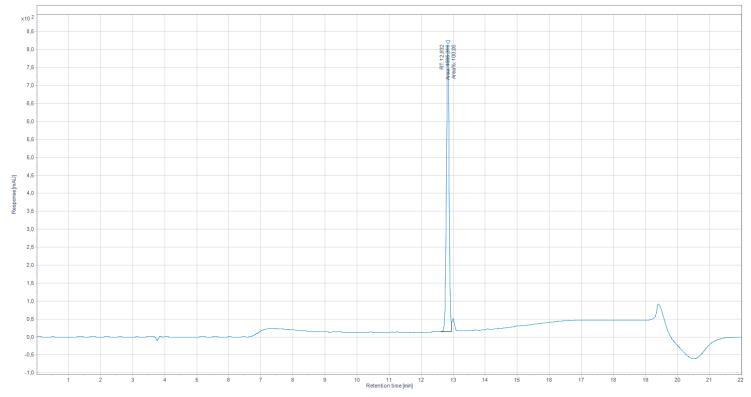
Password

TGFE345F





Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	95%	5%
2min	95%	5%
12min	5%	95%
15min	5%	95%

Password

TGFE345F