



100009838

## **Laboratory of Analysis**

Client: HEPIUS SHOP
Order number: 100009838
Name: STROMUSC T3

**Number of samples:** 1 container

**Batch number:** ------**Recive date:** 2025-09-17 **Start date:** 2025-10-09 **End date:** 2025-10-13

# Sample identification

Substance	Method of taking a sample	Form
Triiodothyronine	Sample provided by customer	White tablets in a plastic container

#### **Results**

Substance	Sample name	Content	Purity
Triiodothyronine	STROMUSC T3 40MCG/TAB	39,65mcg/tab	

### **Research comment**

The test sample was applied in the amount of  $10\,\mu$ 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 sought substance appeared Its concentration, when compared to the reference chromatogram, is 39,65mcg/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

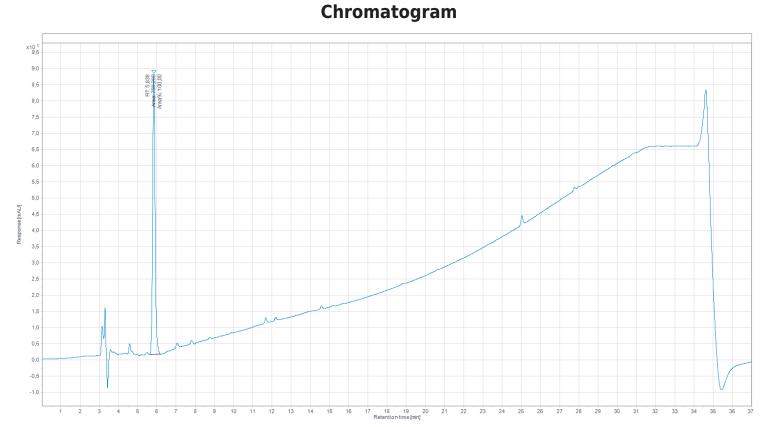


**Password** 

5F3LF87G







## **Method**

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
12min	5%	95%
15min	5%	95%

**Password** 

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