



100005762

# Laboratory of Analysis

Client: ABC Order number: 100005762 Name: DRAGON PHARMA METHYL-1-TEST 10 Number of samples: 1 tablet Batch number: HDMt17 Recive date: 2024-08-27 Start date: 2024-08-30 End date: 2024-08-31

# Sample identification

Substance	Method of taking a sample	Form
Methyl-1-Testosterone	Sample provided by customer	Orange tablets in a string bag

#### **Results**

Substance	Sample name	Content	Purity
Methyl-1-Testosterone	DRAGON PHARMA METHYL-1-TEST 10 10MG/TAB	10,98mg/tab	

### **Research comment**

The test sample was applied in the amount of  $3\mu$  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 10,98mg/tab. Height the measurement error is + - 0,05 mg. The actual state of the sample sent before the test is presented on the photo below

### Photo of the test sample



Password D7BWG25S

Analiza Białek sp. z o.o. KRS: 0000966168 NIP: 8992922970 REGON: 521751875

Headquarters and Laboratory: ul. Duńska 9, 54-427 Wrocław Budynek DELTA Lab technician: Analysis and research specialist mgr Arkadiusz Zając



Time

0min



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### Chromatogram



 H2O + 0,1% TFA
 ACN + 0,1% TFA

 60%
 40%

2min	60%	40%
27min	5%	95%
30min	5%	95%

Password

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