



100010747

## **Laboratory of Analysis**

Client: GENETIC RESEARCH

Order number: 100010747

Name: GENETIC RESEARCH KLOW BLEND

Number of samples: 1 vial

Batch number: 9052201

Recived date: 2025-11-10

Start date: 2025-11-12

End date: 2025-11-14

## Sample identification

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

#### **Results**

Substance	Sample name	Content	Purity
GHK-Cu	GENETIC RESEARCH KLOW BLEND 80MG	54,40mg	99%
BPC-157	GENETIC RESEARCH KLOW BLEND 80MG	10,42mg	99%
TB-500	GENETIC RESEARCH KLOW BLEND 80MG	10,17mg	99%
KPV	GENETIC RESEARCH KLOW BLEND 80MG	10,39mg	99%

#### **Research comment**

The test sample was applied in the amount of 3  $\mu$ 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 content, when compared to the reference chromatogram, is 4,51mg. 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



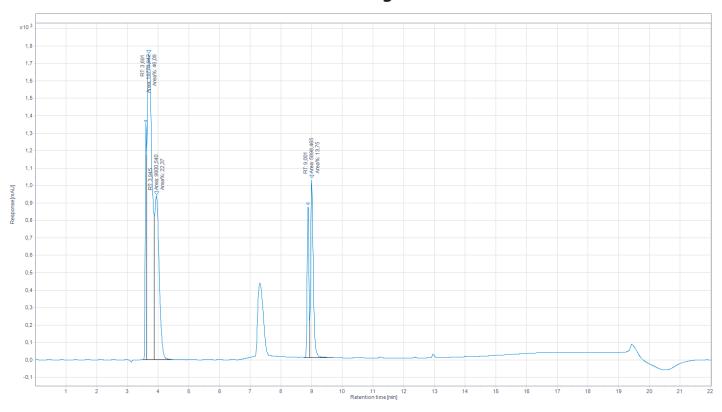
**Password** 

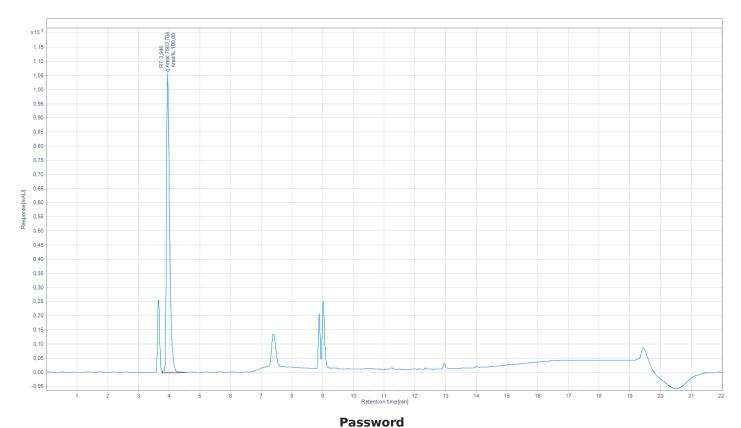
Y73LF87D





# Chromatogram





Y73LF87D





## 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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