



Laboratory of Analysis

Order number: 100008339
Name: PERFECT PEPTIDES KISSPEPTIN-10
Number of samples: 1 vial

Batch number: -----
Receive date: 2025-06-02
Start date: 2025-06-10
Enda date: 2025-06-13

Sample identification

Substance	Method of taking a sample	Form
Kisspeptin-10	Sample provided by customer	White powder in a glass vial

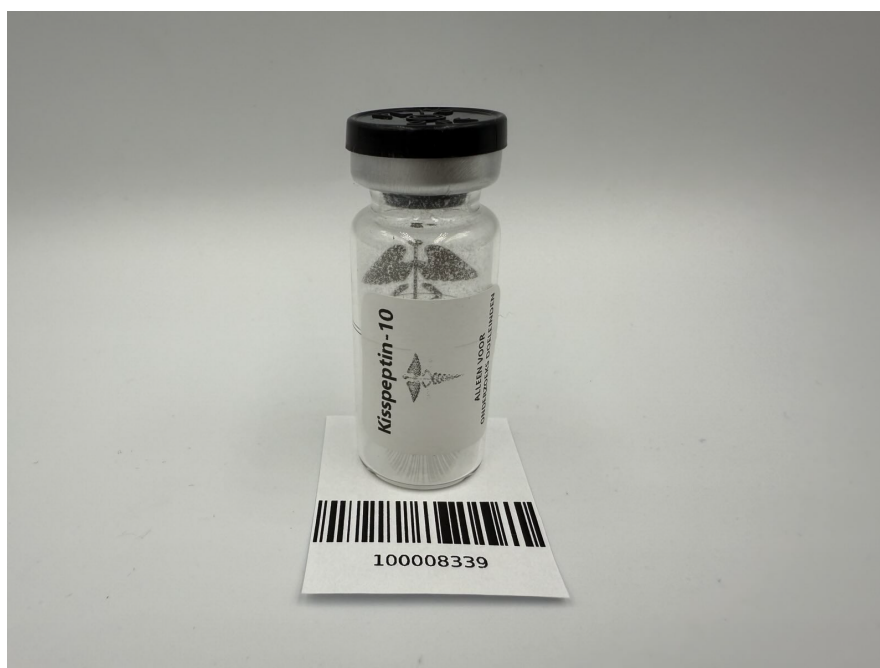
Results

Substance	Sample name	Content	Purity
Kisspeptin-10	PERFECT PEPTIDES KISSPEPTIN-10	6,32mg	99%

Research comment

The test sample was applied in the amount of 2µl to the BioBasic 8 Thermo Scientific column. During the course of the analysis with the method a linear gradient in the solutions of H2O and Acetonitrile with the addition of 0.1% trifluoroacetic acid, a peak of the sought substance appeared. Its content, when compared to the reference chromatogram, is 6,32mg. 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

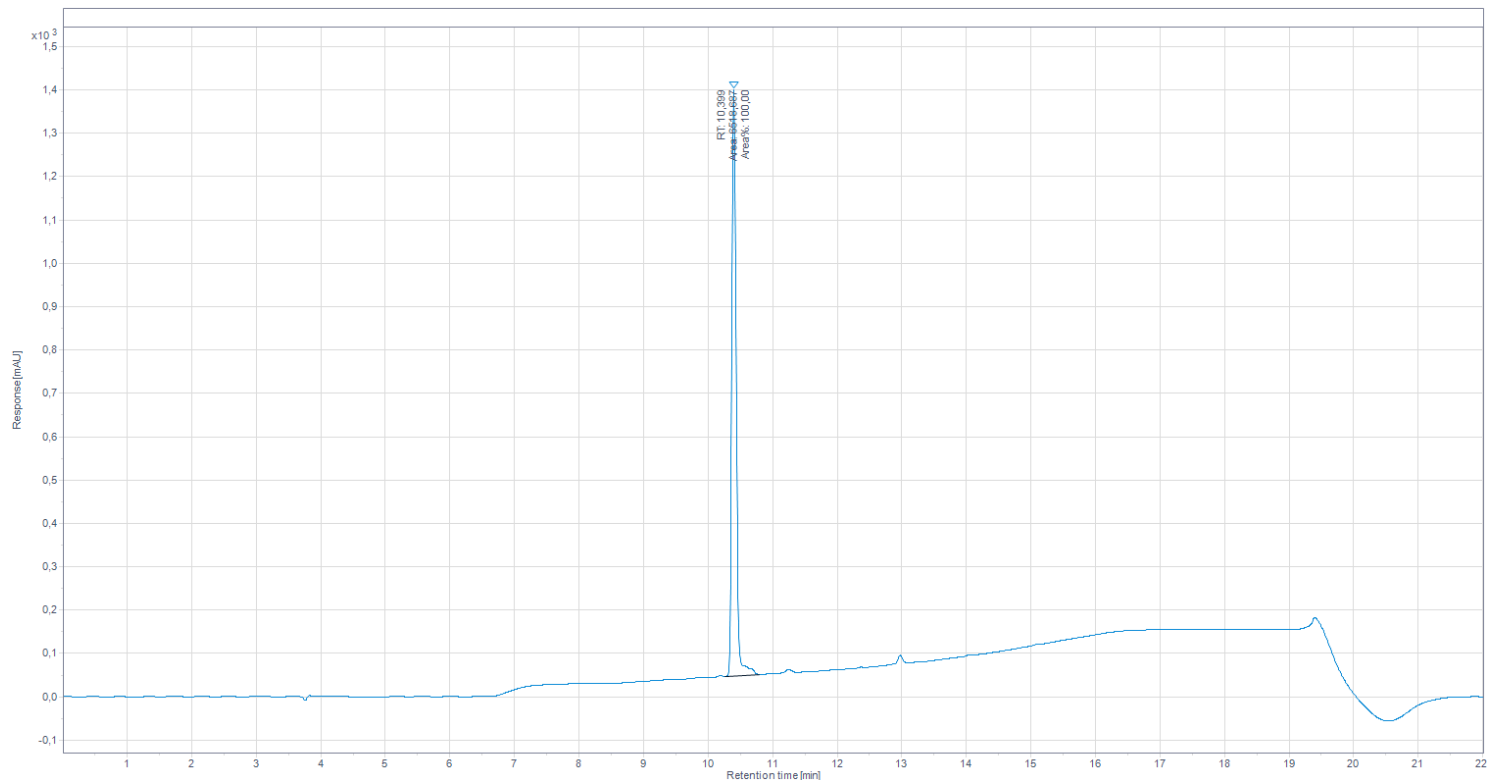


Peptide Purity Service The Netherlands.

We collaborate with a partner for specific testing to ensure the quality and accuracy of our results.
This partnership allows us to leverage the most advanced techniques and expertise



Chromatogram



Method

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