

ANALIZA BIAŁEK



100015759

Laboratory of Analysis

Client: Pepstyle

Order number: 100015759

Name: PEPSTYLE DELTA SLEEP INDUCING PEPTIDE (DSIP)

Number of samples: 1 vial

Batch number: DSIP-2605-01

Receive date: 2026-06-30

Start date: 2026-07-09

End date: 2026-07-11

Sample identification

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

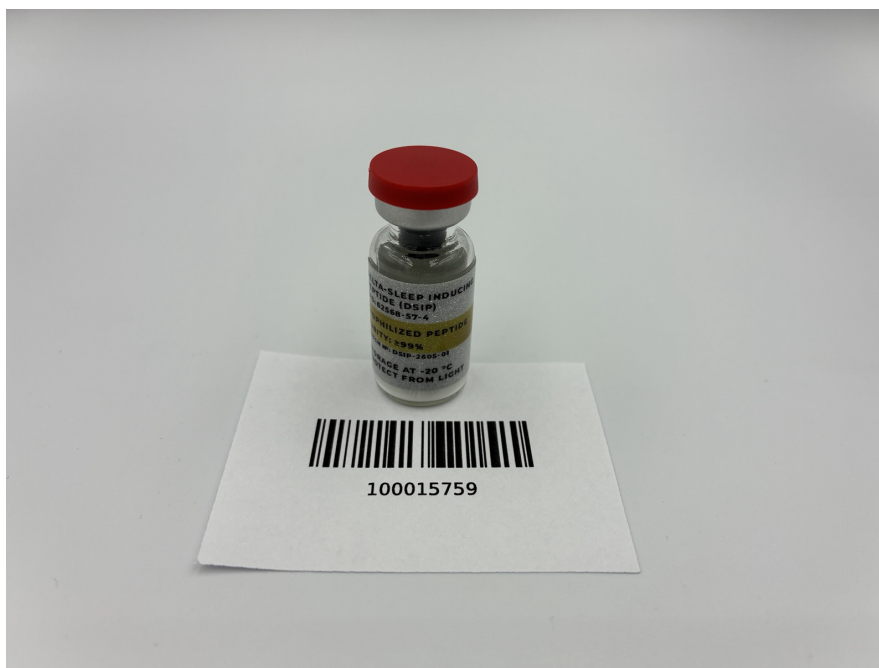
Results

Substance	Sample name	Content	Purity
DSIP	PEPSTYLE DELTA SLEEP INDUCING PEPTIDE (DSIP) 15MG	14,71mg	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 14,71mg. 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

V5K87M3C

Analiza Białek sp. z o.o.

KRS: 0000966168

NIP: 8992922970

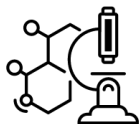
REGON: 521751875

Headquarters and Laboratory:

ul. Duńska 9, 54-427 Wrocław
Budynek DELTA

Lab technician:

Analysis and research specialist
mgr Arkadiusz Zajac

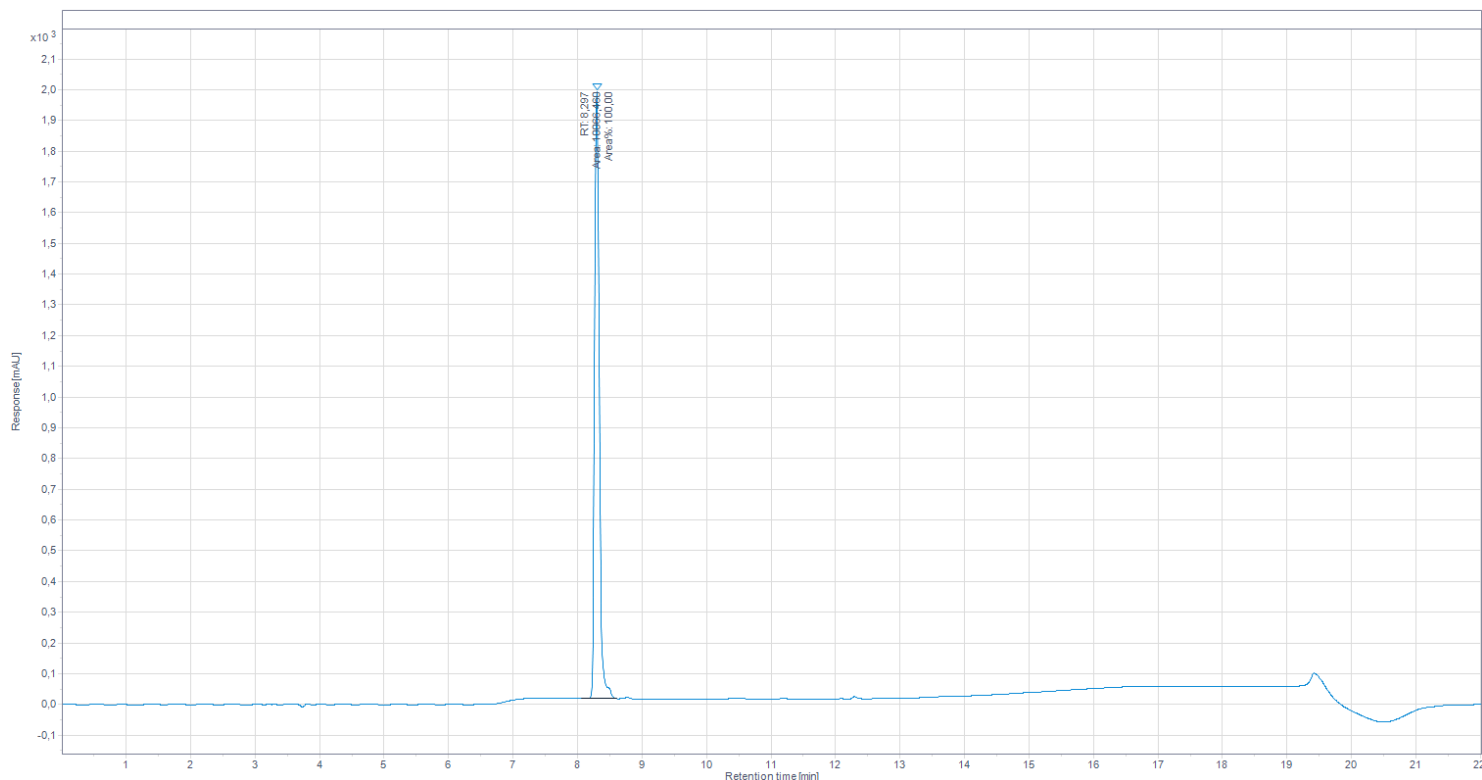


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Chromatogram



Method

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

Password

V5K87M3C

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