

ANALIZA BIAŁEK



100016066

Laboratory of Analysis

Client: PEPTOLOGY
Order number: 100016066
Name: PEPTOLOGY SEMGLUTIDE
Number of samples: 1 vial

Batch number: PPT-SEM-005MG-0226
Recive date: 2026-07-09
Start date: 2026-07-13
End date: 2026-07-23

Sample identification

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

Results

Substance	Sample name	Content	Purity
Endotoxin Level	PEPTOLOGY SEMGLUTIDE 5MG	4,87EU/vial	-----

Research comment

The sample was tested for bacterial endotoxins using the Pierce Chromogenic Endotoxin Quant Kit based on the kinetic chromogenic Limulus Amebocyte Lysate (LAL) assay. The endotoxin concentration was calculated from a calibration curve generated with endotoxin standards supplied with the kit. The determined endotoxin level in the analyzed sample was 4,87EU/vial. The actual state of the sample sent before the test is presented on the photo below

Photo of the test sample



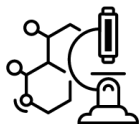
Password

CP97MK12

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

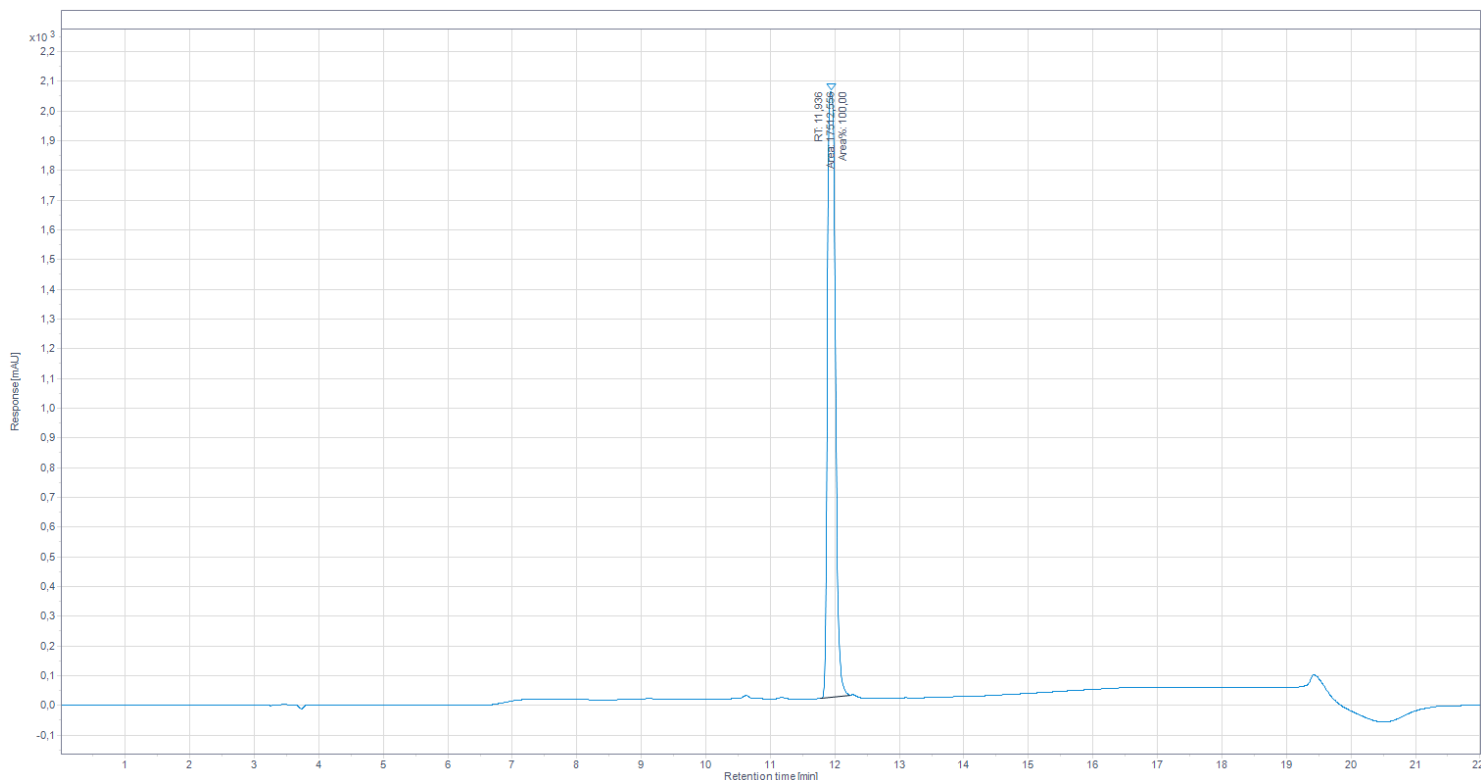


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Chromatogram



Method

Time	H2O + 0,1% TFA	ACN + 0,1% TFA
0min	60%	40%
2min	60%	40%
27min	5%	95%
30min	5%	95%

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