ANALIZA BIAŁEK

Scan for verify

100019213

# Laboratory of Analysis

**Client:** Drakon Peptides
**Order number:** 100019213
**Name:** DRAKON PEPTIDES SS-31
**Number of samples:** 1 vial

**Batch number:** DRK-S31-OCT26
**Receive date:** 2026-10-07
**Start date:** 2026-10-12
**End date:** 2026-10-26

## Sample identification

| Substance | Method of taking a sample | Form |
|---|---|---|
| SS-31 | Sample provided by customer | White powder in a glass vial |

## Results

| Substance | Sample name | Content | Purity |
|---|---|---|---|
| SS-31 | DRAKON PEPTIDES SS-31 10MG | 10,67mg | 99% |
| Molecular Mass | DRAKON PEPTIDES SS-31 10MG | 639,80m/z | ------ |
| Endotoxin Level | DRAKON PEPTIDES SS-31 10MG | 5,79EU/vial | ------ |

## Research comment

The test sample was applied in the amount of 3µl 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 10,67mg. 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**

CZS0CTSD

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

**Headquarters and Laboratory:**
ul. Duńska 9, 54-427 Wrocław
Budynek DELTA

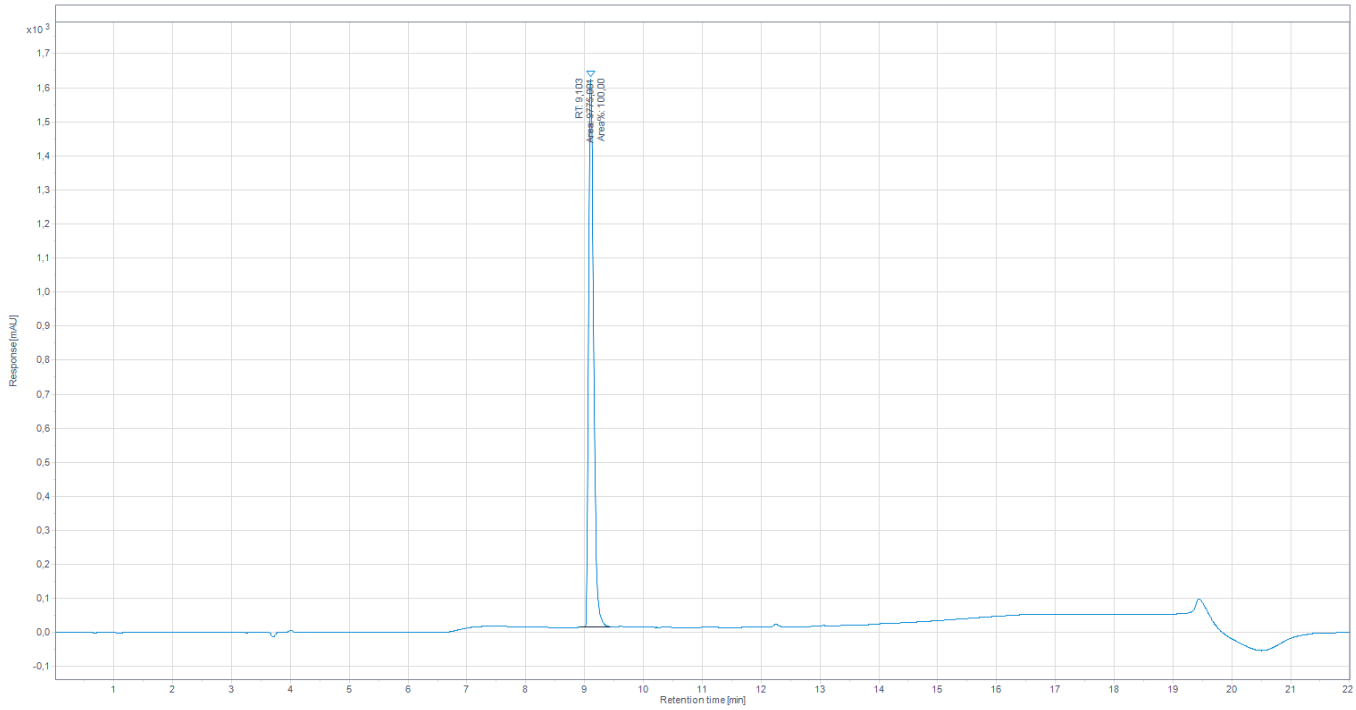
**Lab technician:**
Analysis and research specialist
mgr Arkadiusz Zając

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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% |

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## Results

| Test | Sample name | Result |
|---|---|---|
| TYMC | DRAKON PEPTIDES SS-31 10MG | PASS |
| TAMC | DRAKON PEPTIDES SS-31 10MG | PASS |
| Presence of presumptive Escherichia Coli | DRAKON PEPTIDES SS-31 10MG | NOT DETECTED |
| Presence of Salmonella Spp. | DRAKON PEPTIDES SS-31 10MG | NOT DETECTED |

| Heavy metal | Sample name | Result |
|---|---|---|
| Arsenic | DRAKON PEPTIDES SS-31 10MG | <0,010mg/kg |
| Cadmium | DRAKON PEPTIDES SS-31 10MG | 0,099mg/kg |
| Lead | DRAKON PEPTIDES SS-31 10MG | 0,317mg/kg |
| Mercury | DRAKON PEPTIDES SS-31 10MG | <0,010mg/kg |

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SV9ONSZG

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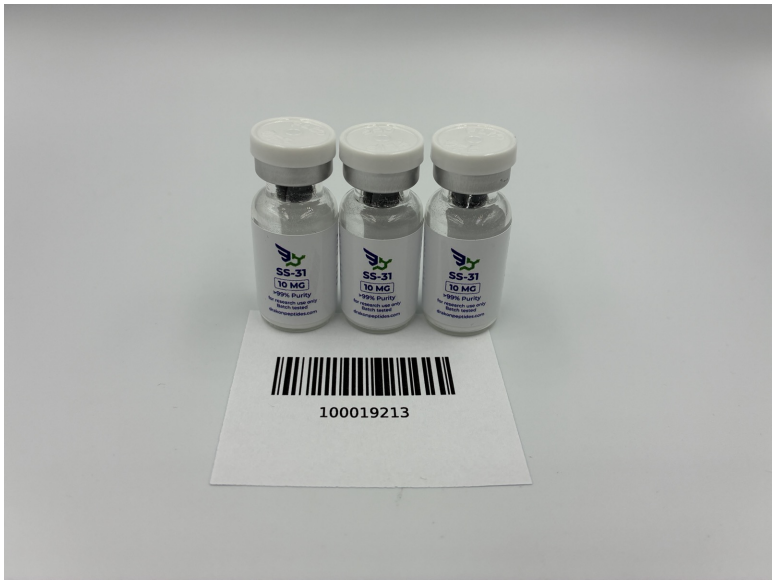
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## Photo of the test sample




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