Axiom
ANALYTICS

CERTIFICATE OF ANALYSIS · 4X ESSENTIAL PANEL + 1 ADD-ON LAYER (L5)

**Axiom Analytics Labs LLC**
Sacramento, California, USA

SCAN TO VERIFY

## AX-2026-2599-CTV5

CP-ELORA (Eloralintide) · Lot CP-ELO5-2611
Issued Nov 15, 2026 PT
Verify: F0CF-97DD-7998

**PASS — ALL SPECIFICATIONS MET**

5 of 5 layers complete

| L1 | L2 | L3 | L4 | L5 |
|---|---|---|---|---|
| Identity | Purity | Net Peptide Content | Sterility | Bacterial endotoxin, USP <85> (kinetic chromogenic LAL) |

### Sample & Vial Validation




Photograph associated with this sample

MORE VIEWS OF VIAL A



Vial A · left



Vial A · right

| | | | |
|---|---|---|---|
| Brand | **ChoicePeps** | Product | **CP-ELORA (Eloralintide)** |
| Lot / Batch | **CP-ELO5-2611** | Label Claim | **5 mg** |
| Matrix | **lyophilized powder** | Sample Count | **1** |
| Vial Size | **3mL** | Cap Color | **Yellow** |
| Crimp Color | **Silver / Aluminum** | Contents Color | **White** |
| Seal Intact | **Yes** | Condition | **sealed, intact** |
| Received | **Nov 12, 2026 PT** | Sampling | **client submitted** |

### Test Results

| Test | Specification | Result | |
|---|---|---|---|
| **Identity**<br>research screen | every vial within ±1 Da of 4526.11 Da | `4526.105 Da` | PASS |
| **Purity**<br>research screen | ≥ 99.25 area % | `99.82%` | PASS |
| **Net Peptide Content**<br>research screen | every vial within ±10% of 5.00 mg | `Vial A: 5.19 mg` | PASS |
| **Sterility · Rapid PCR**<br>research screen | Rapid PCR screen | `Target DNA not detected` | PASS |
| **Endotoxin**<br>verified compendial | ≤ 0.5 EU/mg (house limit; USP <85> method) | `0.066 EU/mg` | PASS |

Results relate only to the item or portion tested. Unless sampling was performed or witnessed by Axiom Analytics, the laboratory does not attest that the submitted sample represents the wider lot or batch. A PASS designation means only that the reported result met the specification shown. It does not establish safety, efficacy, regulatory approval, legality, or suitability for human or animal use.

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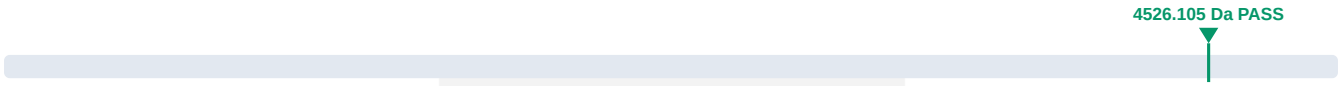
SCAN TO VERIFY

## Layer Results

### 1 Identity
LC-MS (ESI+)

**4526.105 Da**
every vial within ±1 Da of 4526.11 Da
**PASS**

| | | | |
|---|---|---|---|
| Theoretical mass | **4526.11 Da** | Acceptance | **within ±1 Da** |
| Vial A | **4526.105 Da · PASS** | | |




### 2 Purity
RP-HPLC 214nm (USP 621)

**99.82%**
≥ 99.25 area %
**PASS**

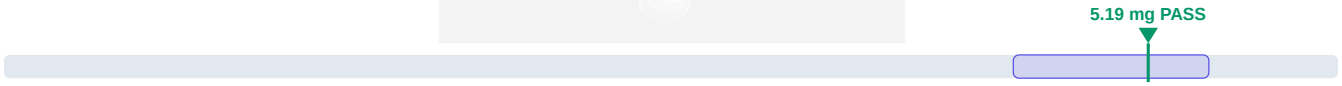
| | | | |
|---|---|---|---|
| Acceptance | **≥ 99.25%** | Vial A | **99.82% · PASS** |
| Criterion source | **Axiom Analytics SPEC-PURITY-001, Revision 1, effective 2026-08-31** | | |




### 3 Net Peptide Content
Quantitative HPLC vs reference std

**Vial A: 5.19 mg**
every vial within ±10% of 5.00 mg
**PASS**

| | | | |
|---|---|---|---|
| Target | **5.00 mg (±10%)** | Vial A | **5.19 mg · PASS** |




### 4 Sterility · Rapid PCR
Rapid Microbial DNA Screen (qPCR target panel)

**Target DNA not detected**
Rapid PCR screen
**PASS**

### 5 Endotoxin
Bacterial endotoxin, USP <85> (kinetic chromogenic LAL)

**0.066 EU/mg**
≤ 0.5 EU/mg (house limit; USP <85> method)
**PASS**

| | |
|---|---|
| Source container | **A** |

## Reporting Scope & Limitations

`[Sterility · Rapid PCR]` Rapid PCR screen for microbial DNA. It detects DNA from live and dead organisms and is not a USP <71> sterility test or a USP <61> count. Full USP <71> sterility testing is available as an add-on.

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## Digital Signatures

| | | | |
|---|---|---|---|
| Analyst | **Alana Reeves** | Analyst Signature | **ed25519:3944b1516a64c616532627b4...** |
| Technical Reviewer | **Michael Niles** | Reviewer Signature | **ed25519:61e562bb69f2af427dd68b3e...** |
| Laboratory Director | **Daniel Brennan** | Director Signature | **ed25519:01e33173a35e35246e361fcb...** |

Testing is performed within Axiom's laboratory network under Axiom's methods. Every result is reviewed and released by Axiom, which issues and is responsible for this certificate. Axiom Analytics does not hold ISO/IEC 17025 accreditation. Samples are identified to the testing laboratory by an internal lot ID only. The method status of each result is shown beside it.

Each signature is an Ed25519 signature over the SHA-384 hash of this report. Scan the QR code or verify it yourself at https://axiomanalyticslab.com/verify/AX-2026-2599-CTV5.

**CRYPTOGRAPHICALLY SEALED (ed25519 + SHA-384)**

SHA-384: 878a3e68a26dbcbe2e2c1c432476a519b433eee4609df4b2f7d4780d467867f1...

Seal: ed25519:4eb60e44c0694d92ea2e47c9bc0b1ced56e349af...

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