# Certificate of Analysis

**ILS Laboratories**
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

## Epitalon - 10mg

[redacted] **Tested for:** [redacted]

**PASS**

| | | | |
|---|---|---|---|
| COA #: | [redacted] | Analysis Date: | 06/27/2026 |
| Lot Number: | [redacted]EPTH-10MG-2606-1 | Appearance: | Good |
| Accession #: | ACC-2026-5025 | Sample Matrix: | Lyophilized |
| Labeled Content: | 10mg | Vial Size: | 3mL |
| | | Date Received: | 06/13/2026 |

[redacted]
Scan to verify authenticity at ils-lab.com
Access Code: [redacted]A

Method: **Full QC Panel**

| Identity | Peptide Purity | |
|---|---|---|
| Epitalon | 97.98% | Fentanyl Free |

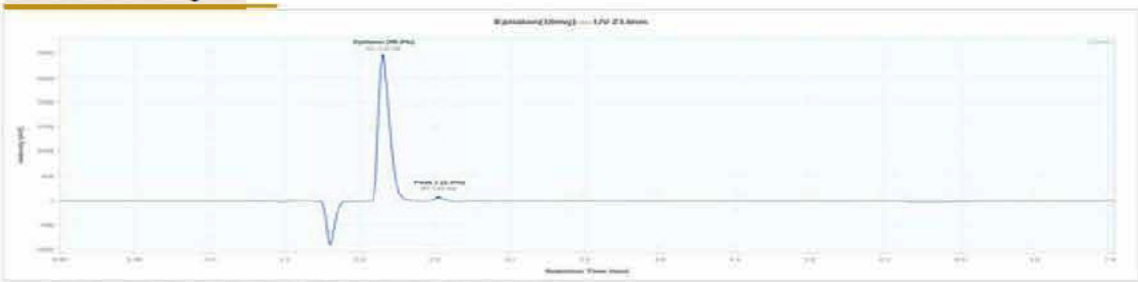


*Epitalon 10mg - [redacted]EPTH-10MG-2606-1*

### Purity & Quant (HPLC)

| Analyte | Specification | Result | Unit | Status |
|---|---|---|---|---|
| Peptide Purity (HPLC) | >= 95.0% | 97.98% | % | PASS |
| Net Peptide Content | Report Only | 10.31 | mg | N/A |
| Identity (HPLC-RTM) | Epitalon | Confirmed | - | PASS |
| Fentanyl Screen | Immunoassay, 50 ng/mL cutoff | Not Detected | - | PASS |

### HPLC Chromatogram



*Representative chromatogram, Conformity V1 (97.92% purity, closest to batch mean of 97.87%)*

### HPLC Conformity Testing Results (3 samples tested)

| Sample | Purity | NPC | ID | Result |
|---|---|---|---|---|
| Dedicated V0 | 97.71% | 10.17 mg | Confirmed | PASS |
| Conformity V1 | 97.92% | 10.4 mg | Confirmed | PASS |
| Conformity V2 | 97.98% | 10.31 mg | Confirmed | PASS |
| Mean | 97.87% | 10.29 mg | — | — |
| Std Dev | 0.1158% | 0.0946 mg | — | — |

**Dr. Greg Kalyuzhny**
Lab Director
6/27/2026

COA #: COA-2026[redacted]
Access Code: [redacted]
Verify: portal.ils-lab.com/verify[redacted]
Issued: 6/27/2026



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