

## ILS Laboratories

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(619) 329-3999 | ils-lab.com

## Epithalon - 10mg

Tested for: Sequence Pure Peptides

www.SequencePure.com

COA #: COA-2026-GJ40L3  
Lot Number: SPP-070726  
Accession #: ACC-2026-8394  
Labeled Content: 10mg

Analysis Date: 07/16/2026  
Appearance: Good  
Sample Matrix: Lyophilized  
Vial Size: 3mL  
Date Received: 07/07/2026

PASS



Scan to verify  
authenticity at ils-lab.com  
Access Code: BS244BCJ

Method: Purity & Quant (HPLC)

Identity

Epithalon

Peptide Purity

99.39%



Fentanyl  
Free

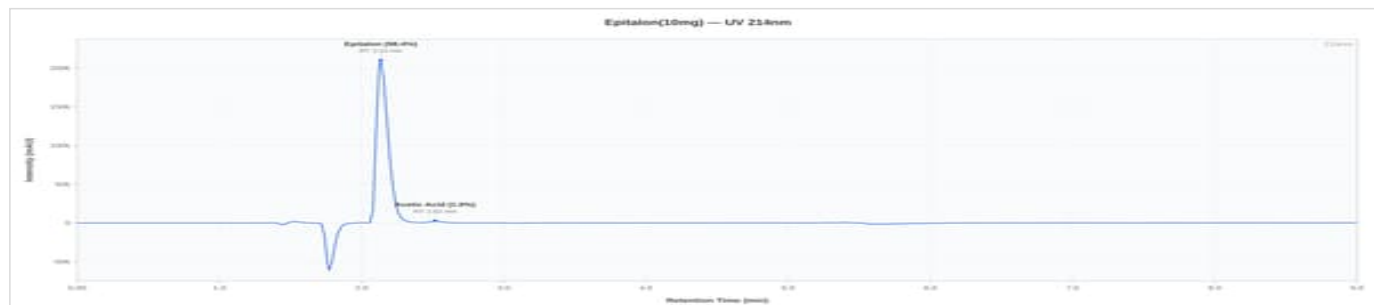
## Purity & Quant (HPLC)

| Analyte               | Specification                | Result       | Unit | Status |
|-----------------------|------------------------------|--------------|------|--------|
| Peptide Purity (HPLC) | >= 95.0%                     | 99.39%       | %    | PASS   |
| Net Peptide Content   | Report Only                  | 10.67        | mg   | N/A    |
| Identity (HPLC-RTM)   | Epithalon                    | Confirmed    | -    | PASS   |
| Fentanyl Screen       | Immunoassay, 50 ng/mL cutoff | Not Detected | -    | PASS   |



Epithalon 10mg - SPP-070726

## HPLC Chromatogram



Epithalon 10mg - SPP-070726: UV Chromatogram

## Notes & Methodology

- Date Tested: 07/16/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be Epithalon by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.



*Dr. Greg Kalyuzhny*

Dr. Greg Kalyuzhny  
Lab Director  
7/16/2026

COA #: COA-2026-GJ40L3  
Access Code: BS244BCJ  
Verify: [portal.ils-lab.com/verify/YmGCim2RzL9rx4IQ](https://portal.ils-lab.com/verify/YmGCim2RzL9rx4IQ)  
Issued: 7/16/2026