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EMAIL info@prismlabs.ca

CLIENT NAME  
Peptide Warehouse Ltd.

CERTIFICATE OF ANALYSIS

# Epithalon

PT-141: 10.9 mg

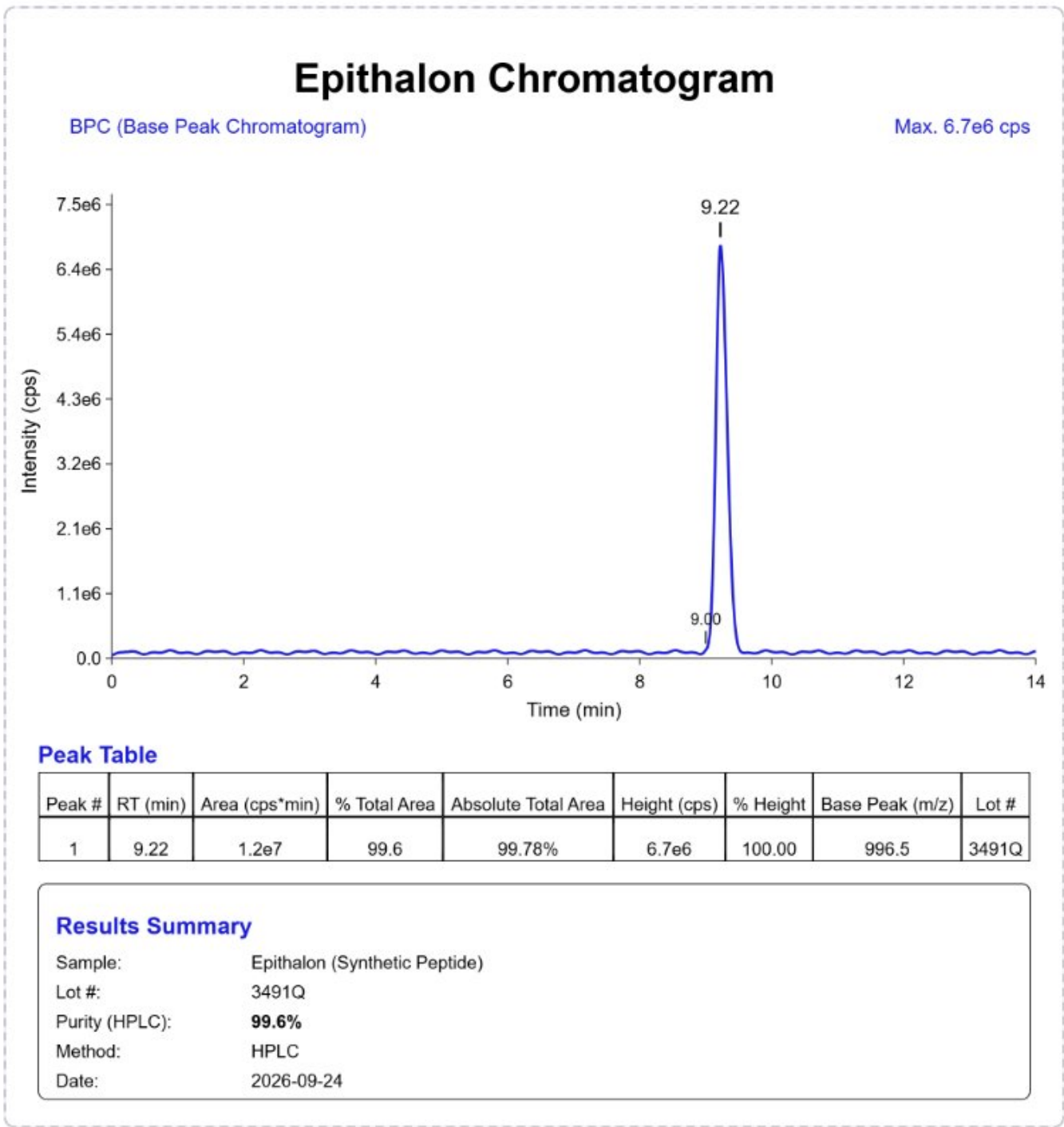


REPORT ID  
**D2GWYY**  
ISSUED  
September 24, 2026

## 01 Sample Information

|              |                    |
|--------------|--------------------|
| Compound:    | Epithalon          |
| Report No.:  | D2GWYY             |
| Lot #:       | 3491Q              |
| Appearance:  | Lyophilized powder |
| Received:    | 09/21/2026         |
| Analyzed:    | 09/24/2026         |
| Components:  | 1 peptide          |
| Total Claim: | 10.00 mg           |
| Total Net:   | 10.90 mg           |

HPLC CHROMATOGRAM



## 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (HPLC-MS/MS)  
Instrument · ACQUITY Arc ULPC + ACQUITY QDa II Mass Detector

| PEPTIDE           | NET CONTENT | CHROM. PURITY | OBSERVED MW |
|-------------------|-------------|---------------|-------------|
| PT-141            | 10.90 mg    | 99.6 %        | 390.3 Da    |
| TOTAL NET CONTENT | 10.90 mg    | —             | —           |

## 03 Heavy Metals Analysis

ICP-MS · ICH Q3D Class 1 · Parenteral limit

| ELEMENT    | RESULT     | LIMIT (µg/g) | STATUS |
|------------|------------|--------------|--------|
| Pb Lead    | Undetected | 5            | ✓ Pass |
| Cd Cadmium | Undetected | 2            | ✓ Pass |
| As Arsenic | Undetected | 15           | ✓ Pass |
| Hg Mercury | Undetected | 3            | ✓ Pass |

Units µg/g (ppm) · Class-1 (Pb, Cd, As, Hg) limit = ICH Q3D Parenteral PDE · Undetected = below limit of quantitation (LOQ)

## 04 Endotoxin Analysis

Kinetic Chromogenic LAL/TAL Endotoxin Test (USP <85>)

| ELEMENT                   | RESULT     | LIMIT        | STATUS |
|---------------------------|------------|--------------|--------|
| Endotoxin Bacterial (LAL) | 0.01 EU/mg | < 0.15 EU/mg | ✓ Pass |

Kinetic chromogenic LAL/TAL test per USP <85> · EU/mg = endotoxin units per mg of material

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