

## SAMPLE IDENTIFICATION

|             |                 |                 |              |
|-------------|-----------------|-----------------|--------------|
| Peptide:    | Pinealon        | Date Requested: | N/A          |
| Client:     | Summit Peptides | Date Received:  | Jun 11, 2026 |
| Vendor:     |                 | Date Tested:    | Jun 25, 2026 |
| Lot Number: | 266PIN10        | Date Reported:  | Jun 27, 2026 |

## HPLC-UV PURITY & CONTENT ANALYSIS

|                                     |                         |                         |                                |
|-------------------------------------|-------------------------|-------------------------|--------------------------------|
| Expected Content<br><b>10.00 mg</b> | Mass<br><b>11.01 mg</b> | Purity<br><b>99.92%</b> | Fill Accuracy<br><b>110.1%</b> |
|-------------------------------------|-------------------------|-------------------------|--------------------------------|

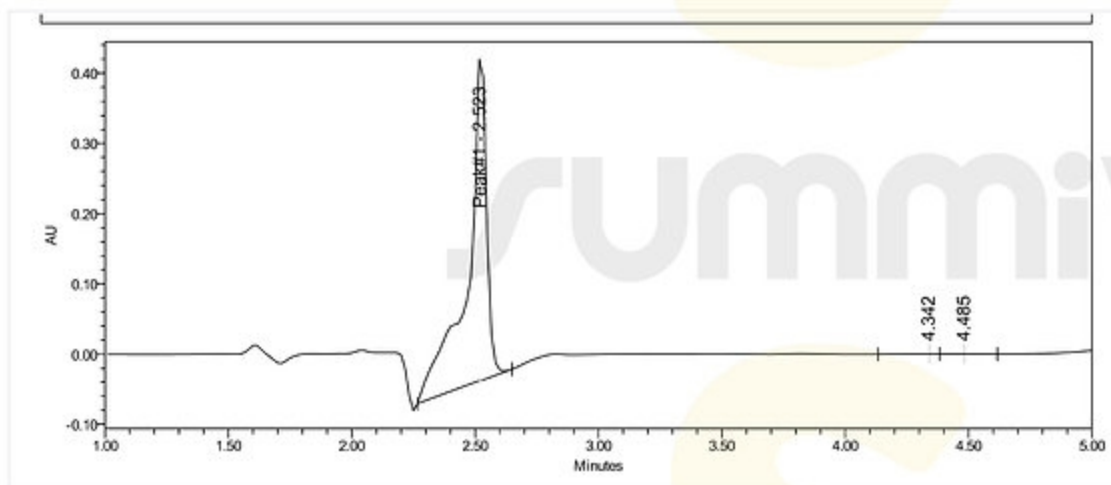
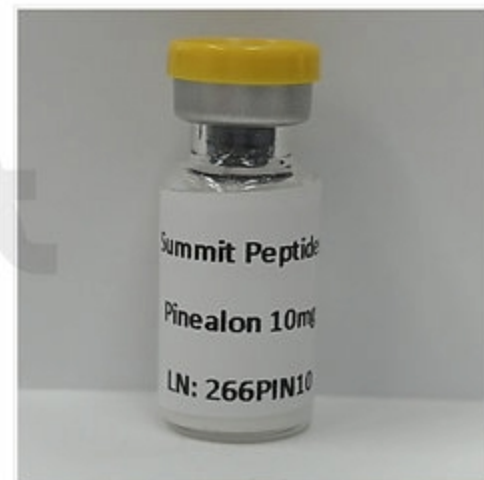


Fig. 1 - HPLC-UV Chromatogram at 214nm



## Appearance

|             |                          |
|-------------|--------------------------|
| Appearance: | White Lyophilized Powder |
| Cap Color:  | Yellow                   |

## BACTERIAL ENDOTOXIN TEST (USP <85>)

| Method                 | Result        | Specification  | Verdict     |
|------------------------|---------------|----------------|-------------|
| Kinetic LAL (USP <85>) | < 0.125 EU/mL | <= 0.125 EU/mL | <b>PASS</b> |

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

This Certificate of Analysis is provided for informational and research purposes only.



Digital Verification