

## SAMPLE IDENTIFICATION

|             |                   |                 |                          |
|-------------|-------------------|-----------------|--------------------------|
| Peptide:    | Selank            | Date Requested: | Jul 9, 2026              |
| Client:     | BioStride Canada  | First Acquired: | Jul 9, 2026 10:42:30 EDT |
| Sample ID:  | JGE-SEL-10-070926 | Date Tested:    | Aug 3, 2026              |
| Lot Number: | 07092026SK10      | Date Reported:  | Aug 6, 2026              |

## HPLC-UV PURITY & CONTENT ANALYSIS

|                                     |                        |                         |                               |
|-------------------------------------|------------------------|-------------------------|-------------------------------|
| Expected Content<br><b>10.00 mg</b> | Mass<br><b>9.19 mg</b> | Purity<br><b>99.81%</b> | Fill Accuracy<br><b>91.9%</b> |
|-------------------------------------|------------------------|-------------------------|-------------------------------|

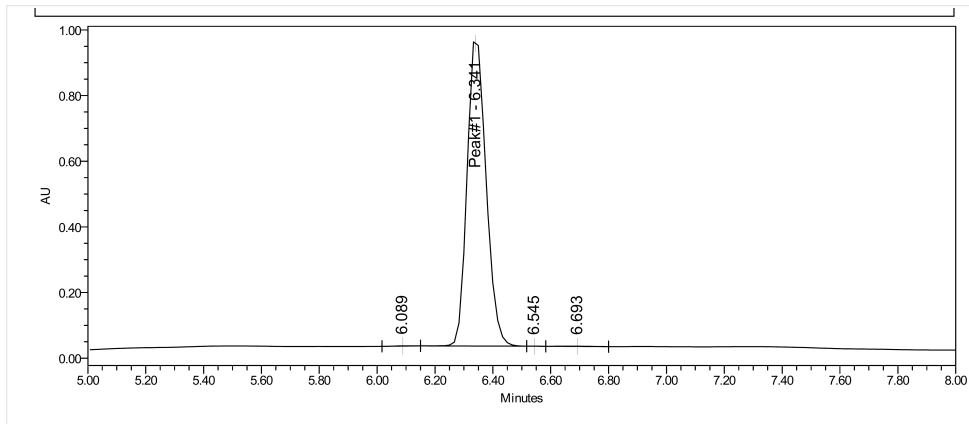


Fig. 1 - HPLC-UV Chromatogram at 214nm



## Appearance

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

## 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).

Laboratory identity and applicable credentials are maintained by Testides and are available to regulatory authorities where required by law.



Digital Verification