



|                     |                  |
|---------------------|------------------|
| <b>Client:</b>      | Tegridy Tides AK |
| <b>Accession #:</b> | 2605210173       |
| <b>Search Code:</b> | Tegr2605210173   |
| <b>Received:</b>    | 05/21/2026       |
| <b>Reported:</b>    | 05/23/2026       |
| <b>Lot:</b>         | TT201-1          |

### Sample Summary

|                                  |                          |                     |          |
|----------------------------------|--------------------------|---------------------|----------|
| <b>Product:</b>                  | Retatrutide 10mg         | <b>Purity:</b>      | 99.87%   |
| <b>Identity:</b>                 | Confirmed                | <b>Net Content:</b> | 11.74 mg |
| <b>Appearance:</b>               | White Lyophilized Powder |                     |          |
| <b>Endotoxin Threshold:</b>      | Pass                     |                     |          |
| <b>Microbial Analysis (PCR):</b> | Pass                     |                     |          |

### Analytical Results

| Test             | Result    |
|------------------|-----------|
| Identity (LC-MS) | Confirmed |
| Purity (HPLC-UV) | 99.87%    |
| Net Content      | 11.74 mg  |

**Method:** Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

**Endotoxin Replicate 1:** Pass Assay Sensitivity: ≤0.05 EU/mL

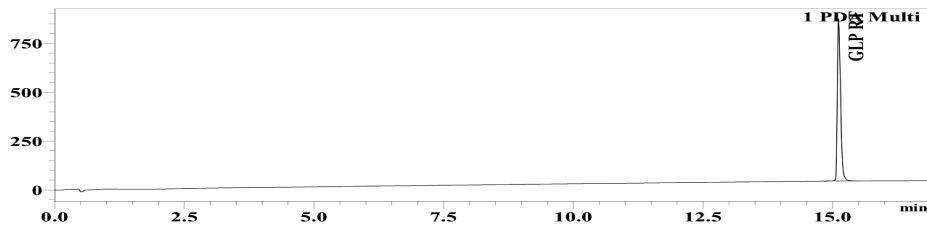
**Endotoxin Replicate 2:** Pass Assay Sensitivity: ≤0.05 EU/mL

**Method:** Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

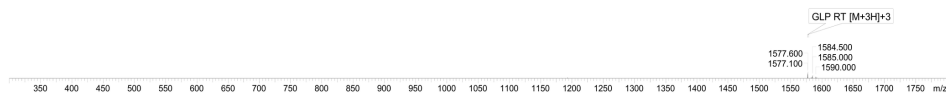
**Microbial Analysis (PCR)** No Detectable Microbial DNA Pass

**Method:** HPLC with UV detection coupled with mass spectrometry (LC-MS).

#### Chromatogram



#### Mass Confirmation




Principal Chemist

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