

## Limulus Amebocyte Lysate (LAL) – Report of Analysis

| Test Performed | Endosafe - PTS LAL Assay             |
|----------------|--------------------------------------|
| Test Date      | 03/30/2026                           |
| Analyst        | VICTOR                               |
| Instrument     | Endosafe® nexgen-PTS™ (SN: 25201216) |

### Sample Information

| Company Name         | Novera Compounds |
|----------------------|------------------|
| Sample Tested        | GHK-Cu           |
| Sample Lot Number    | 395390           |
| Sample Concentration | 50mg             |
| Vials/Units Received | 1                |

### Reagent Information

| Cartridge Type             | Endotoxin- LAL (Charles River) |
|----------------------------|--------------------------------|
| Cartridge Lot #            | 2601241225                     |
| Cartridge Calibration Code | 511840156587                   |
| Detection Range            | 0.05 EU/mL – 5.0 EU/mL         |
| Spike Value                | 0.976 EU/mL                    |
| Spike Recovery             | 115% (Pass)                    |
| Test Suitability           | Pass                           |

### Endotoxin Quantitation Results

| Sample ID | Replicates | Measured EU/mL | Specification | Pass/Fail |
|-----------|------------|----------------|---------------|-----------|
| GHK-Cu    | 1, 2       | <0.05 EU/mL    | ≤ 0.50 EU/mL  | Pass      |

**Interpretation:**

Endotoxin level in **GHK-Cu** was measured using chromogenic LAL assay with detection at 405 nm. The result of **<0.05 EU/mL** indicates that the endotoxin content is **below** the acceptable threshold of 0.5 EU/mL. Sample **PASSES** the endotoxin limit test.



Analyst Signature: \_\_\_\_\_

 Date: 03/31/2026

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