

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

Test Performed	Endosafe - PTS LAL Assay
Test Date	03/31/2026
Analyst	VICTOR
Instrument	Endosafe® nexgen-PTS™ (SN: 25201216)

### Sample Information

Company Name	Novera Compounds
Sample Tested	Epithalon
Sample Lot Number	395228
Sample Concentration	10mg
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	0.775 EU/mL
Spike Recovery	91% (Pass)
Test Suitability	Pass

### Endotoxin Quantitation Results

Sample ID	Replicates	Measured EU/mL	Specification	Pass/Fail
Epithalon	1, 2	<0.05 EU/mL	≤ 0.50 EU/mL	Pass

**Interpretation:**

Endotoxin level in **Epithalon** 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: 04/01/2026

To verify the authenticity of this report, please contact **BioRegen** at [contact@bioregen.com](mailto:contact@bioregen.com) or reference the **Report ID** and **Validation Key** provided above.

Alternatively, **scan the QR code** below to access the official record on our website.

