

Limulus Amebocyte Lysate (LAL) – Report of Analysis

Test Performed	Endosafe - PTS LAL Assay
Test Date	1/07/2026
Analyst	ROBERTO
Instrument	Endosafe® nexgen-PTS™ (SN: 25201216)

Sample Information

Company Name	Peptide Partners
Sample Tested	PT-141
Sample Lot Number	PT202512
Sample Concentration	10mg
Vials/Units Received	1, 2

Reagent Information

Cartridge Type	Endotoxin- LAL (Charles River)
Cartridge Lot #	2520301152
Cartridge Calibration Code	513635262125
Detection Range	0.05 EU/mL – 5.0 EU/mL
Spike Value	0.475 EU/mL
Spike Recovery	116% (Pass)
Test Suitability	Pass

Endotoxin Quantitation Results

Sample ID	Dilution	Replicates	Measured EU/mL	Specification	Pass/Fail
PT-141	1x	1, 2	< 0.05 EU/mL	≤ 0.25 EU/mL	Pass

Interpretation:

Endotoxin level in **PT-141** 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 0.25 EU/mL. Sample **Passes** the endotoxin limit test.

Analyst Signature: Roberto Marin
Date: 01/07/2026

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