



<b>Client:</b>	Laryssa Flores
<b>Accession #:</b>	2605280499
<b>Search Code:</b>	Lary2605280499
<b>Received:</b>	05/28/2026
<b>Reported:</b>	05/30/2026
<b>Lot:</b>	GLU100135

### Sample Summary

<b>Product:</b>	Glutathione 100mg/vial	<b>Endotoxin Threshold:</b>	
<b>Appearance:</b>	Clear Liquid		FAIL
		<b>Microbial Analysis (PCR):</b>	
			Pass

### Analytical Results

Test	Result	
<i>Method:</i> Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.		
<b>Endotoxin Replicate 1:</b>	127 EU/mL	<b>Assay Sensitivity:</b> ≤0.05 EU/mL
<b>Endotoxin Replicate 2:</b>	127 EU/mL	<b>Assay Sensitivity:</b> ≤0.05 EU/mL
<i>Method:</i> Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.		
<b>Microbial Analysis (PCR)</b>	No Detectable Microbial DNA	Pass

### Notes/Comments

The assay controls and recovery criteria were within acceptable limits, supporting the validity of the result. Based on the measured endotoxin concentration, this sample does not meet the established endotoxin specification.



Principal Chemist

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The endotoxin analysis reported here was performed using the Limulus Amebocyte Lysate (LAL) assay in accordance with USP <85> under validated laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The materials tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.