



Client:	Flynn Critical Care
Accession #:	2605210255
Search Code:	Flyn2605210255
Received:	05/21/2026
Reported:	05/23/2026
Lot:	Green Cap

Sample Summary

Product:	RT20	Purity:	99.86%
Identity:	Confirmed	Net Content:	21.71 mg
Appearance:	White Lyophilized Powder		
Endotoxin Threshold:	Pass		
Microbial Analysis (PCR):	Pass		

Analytical Results

Test	Result
Identity (LC-MS)	Confirmed
Purity (HPLC-UV)	99.86%
Net Content	21.71 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

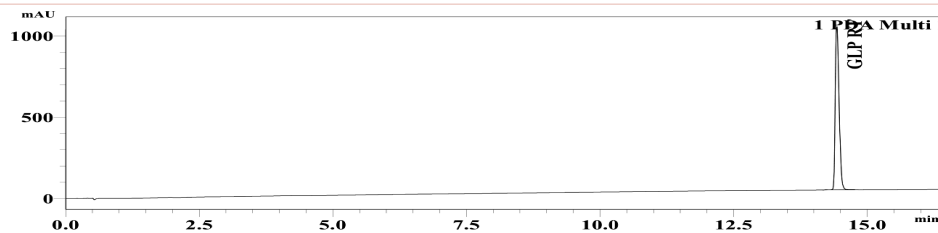
Endotoxin Replicate 2: Pass Assay Sensitivity: ≤0.05 EU/mL

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

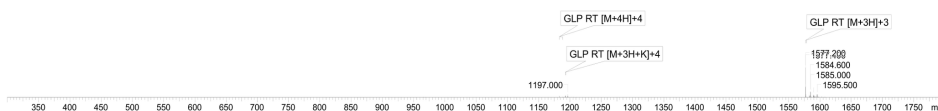
Microbial Analysis (PCR) No Detectable Microbial DNA Pass

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

Chromatogram



Mass Confirmation



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