



Client:	Modern Aminos
Accession #:	2606250063
Search Code:	Mode2606250063
Received:	06/25/2026
Reported:	06/27/2026
Lot:	BX-P-R3F7

Sample Summary

Product:	Cartalax 20mg	Purity:	Vial 1: 99.47% Vial 2: 99.45% Vial 3: 99.46%
Identity:	Confirmed	Net Content:	Vial 1: 19.96 mg Vial 2: 18.38 mg Vial 3: 21.54 mg
Appearance:	White Lyophilized Powder		

Analytical Results

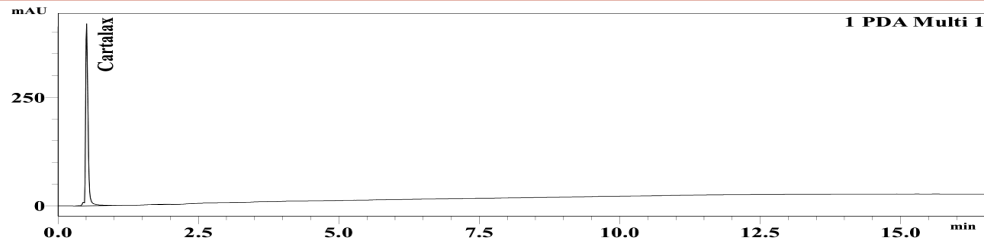
Test	Result
Identity (LC-MS)	Cartalax
Purity (HPLC-UV)	99.46%
Net Content Average	19.96 mg

Method: Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

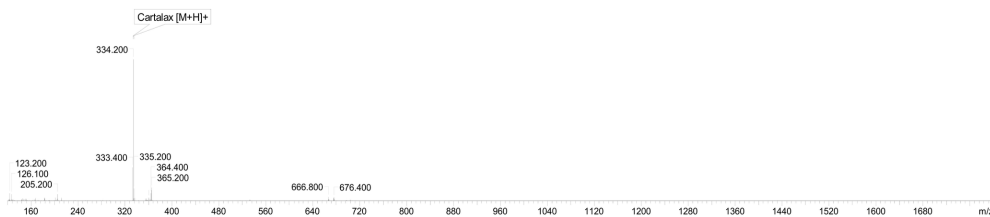
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation



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