



Client:	Modern Aminos
Accession #:	2605130138
Search Code:	Mode2605130138
Received:	05/13/2026
Reported:	05/14/2026
Lot:	BX-P-U1D0

Sample Summary

Product:	KPV 10mg	Purity:	Vial 1: 99.83% Vial 2: 99.99% Vial 3: 99.82%
Identity:	Confirmed	Net Content:	Vial 1: 12.37 mg Vial 2: 11.52 mg Vial 3: 11.94 mg
Appearance:	White Lyophilized Powder		

Analytical Results

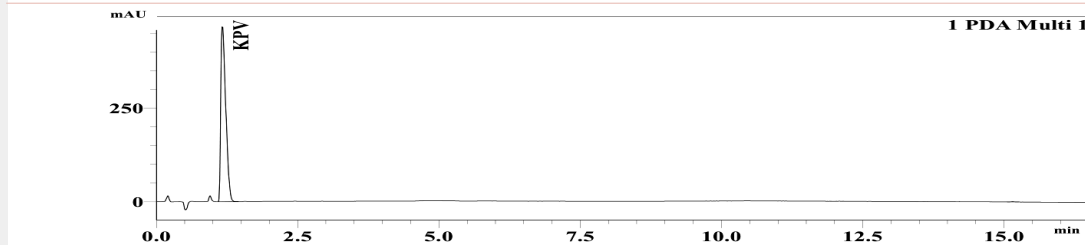
Test	Result
Identity (LC-MS)	KPV
Purity (HPLC-UV)	99.88%
Net Content Average	11.94 mg

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

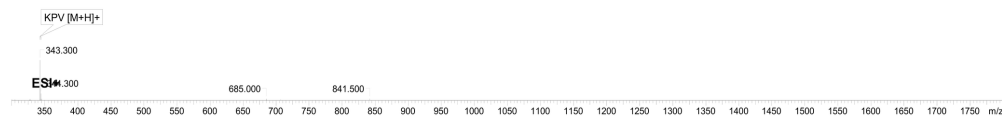
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL

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

Chromatogram



Mass Confirmation



Alex Johnson

Principal Chemist

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net
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