



Client: Coffee and Peppers
Accession #: 2605180105
Search Code: Coff2605180105
Received: 05/18/2026
Reported: 05/18/2026
Lot: CPSS1026051502

Sample Summary

Product:	SS-31 10mg	Purity:	Vial 1: 99.90% Vial 2: 99.89%
Identity:	Confirmed	Net Content:	Vial 1: 9.13 mg Vial 2: 9.39 mg
Appearance:	White Lyophilized Powder		

Analytical Results

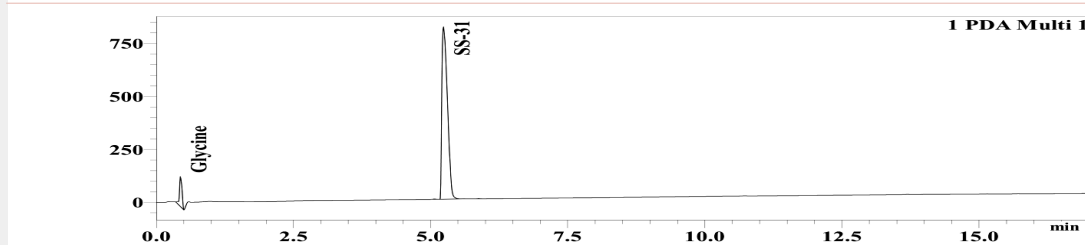
Test	Result
Identity (LC-MS)	SS-31
Purity (HPLC-UV)	99.90%
Net Content Average	9.26 mg

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

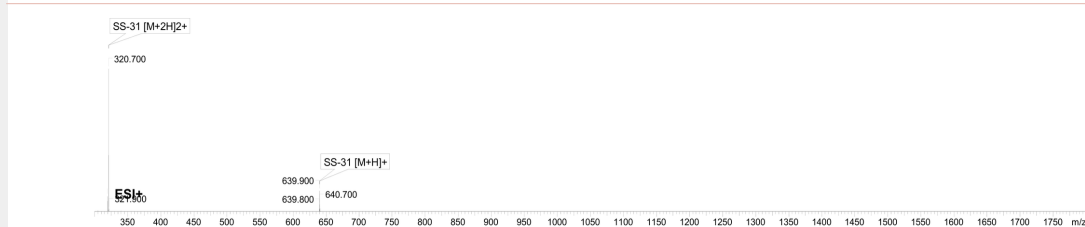
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL

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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