



Client:	Modern Aminos
Accession #:	2606110600
Search Code:	Mode2606110600
Received:	06/11/2026
Reported:	06/15/2026
Lot:	BX-P-E7D7

Sample Summary

Product:	DSIP 5mg	Purity:	Vial 1: 99.36% Vial 2: 99.30% Vial 3: 99.45%
Identity:	Confirmed	Net Content:	Vial 1: 5.16 mg Vial 2: 4.81 mg Vial 3: 5.51 mg
Appearance:	White Lyophilized Powder		

Analytical Results

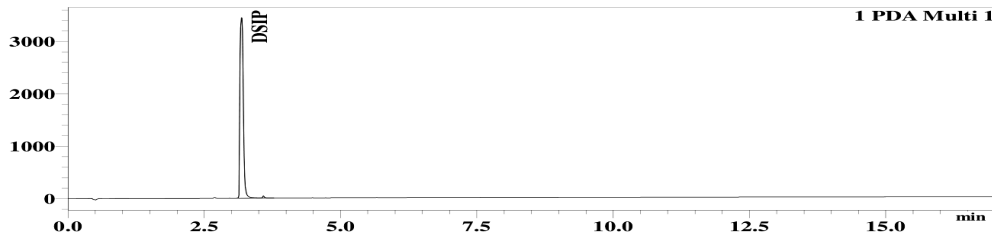
Test	Result
Identity (LC-MS)	DSIP
Purity (HPLC-UV)	99.37%
Net Content Average	5.16 mg

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

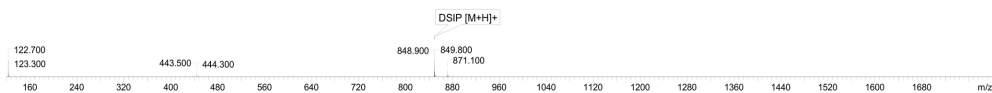
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation




Principal Chemist

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