



Client: The Vitality Bar
Accession #: 2606080600
Search Code: TheV2606080600
Received: 06/08/2026
Reported: 06/10/2026
Lot: VB-RT3-20MG

Sample Summary

Product:	5-Amino-1MQ 50mg	Purity:	99.48%
Identity:	Confirmed	Net Content:	34.62 mg
Appearance:	Orange Lyophilized Powder		

Analytical Results

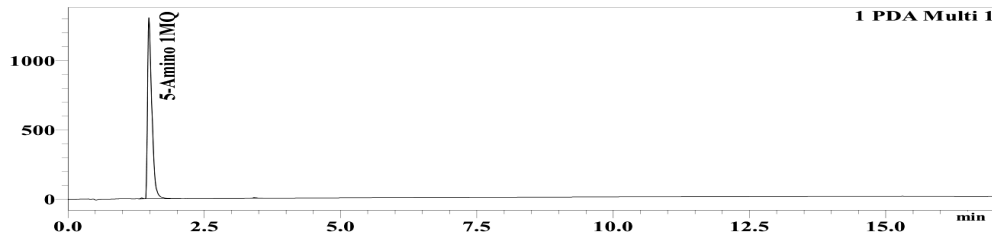
Test	Result
Identity (LC-MS)	5-Amino 1MQ
Purity (HPLC-UV)	99.48%
Net Content	34.62 mg

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

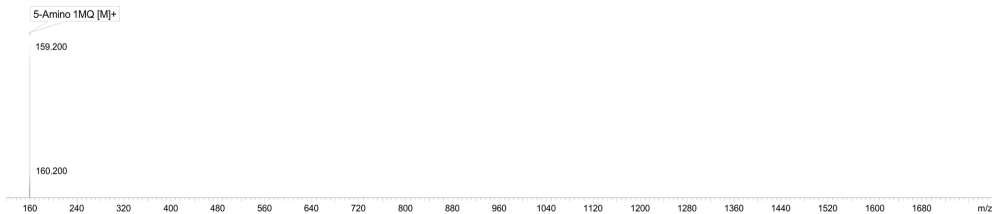
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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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