



Client: Peptalyon Co.
Accession #: 2605180504
Search Code: Pept2605180504
Received: 05/18/2026
Reported: 05/19/2026
Lot: SAMINO-2605-B01

Sample Summary

Product:	5 Amino 10mg	Purity:	99.80%
Identity:	Confirmed	Net Content:	12.10 mg
Appearance:	White Lyophilized Powder		

Analytical Results

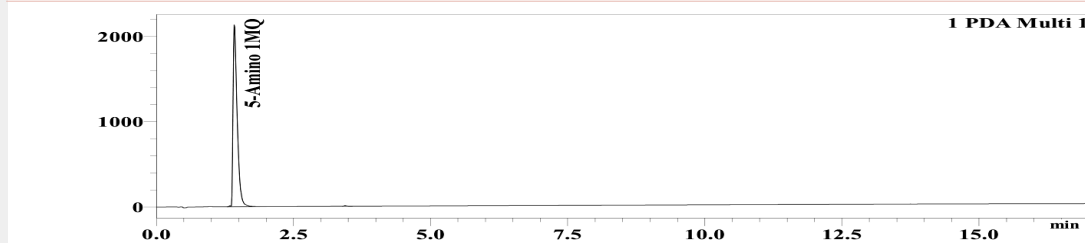
Test	Result
Identity (LC-MS)	5-Amino 1MQ
Purity (HPLC-UV)	99.80%
Net Content	12.10 mg

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

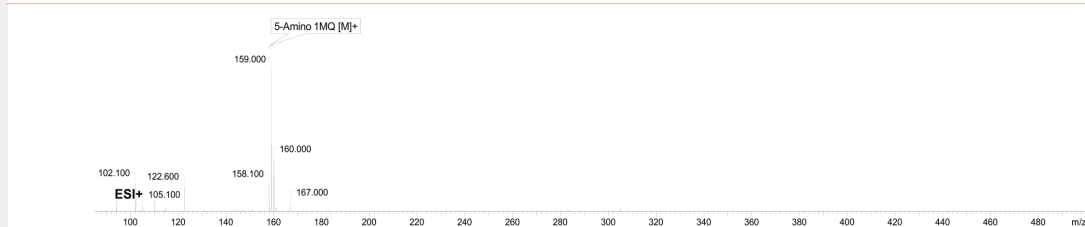
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL

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

Chromatogram



Mass Confirmation



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