

Lot Number: **FRP - 6298252**
 Client Name: **Freedom Peptides LLC**
 Identity: **Getfreedompeptides.com**

Received Date: **03/28/2026**
 Analysis Conducted: **04/10/2026**
 Searchable via: **horizonanalytical.com**

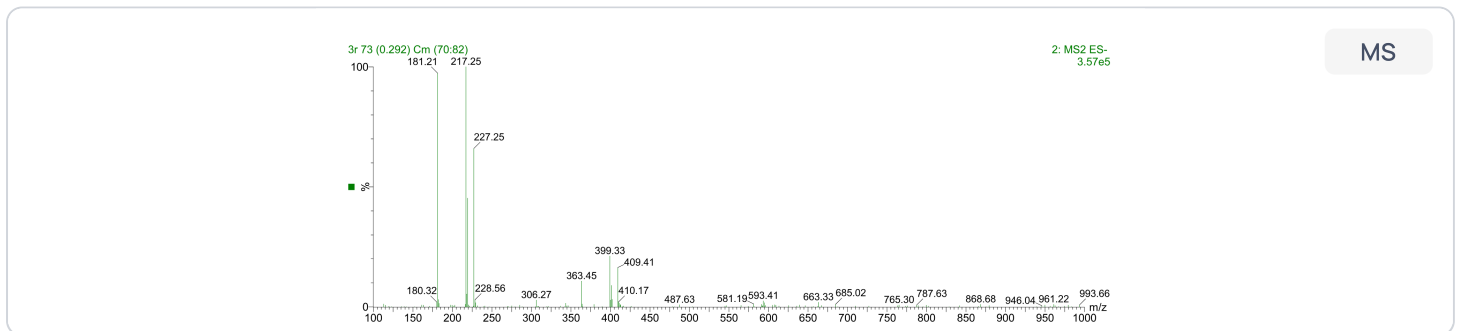
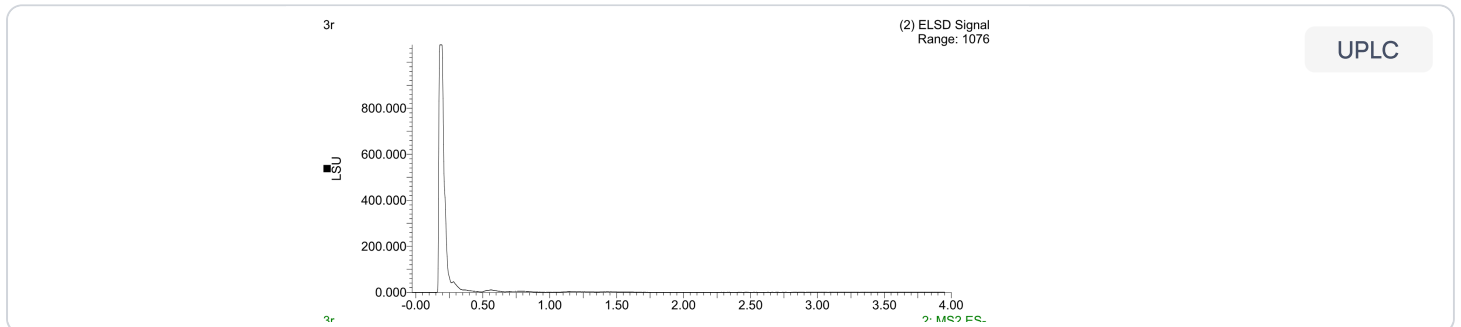
Compound:	5-Amino-1MQ
Lot:	FRP - 6298252
Appearance:	Red Lyophilized Powder

CAS:	42464-96-0
Formula:	C ₁₀ H ₁₁ N ₂ ⁺
Mol Weight:	~286.11 g/mol

Pubchem CID: -

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	5-Amino-1MQ	5-Amino-1MQ	
Quantity:	5mg	4.95mg	
Purity:	>98%	99.52%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

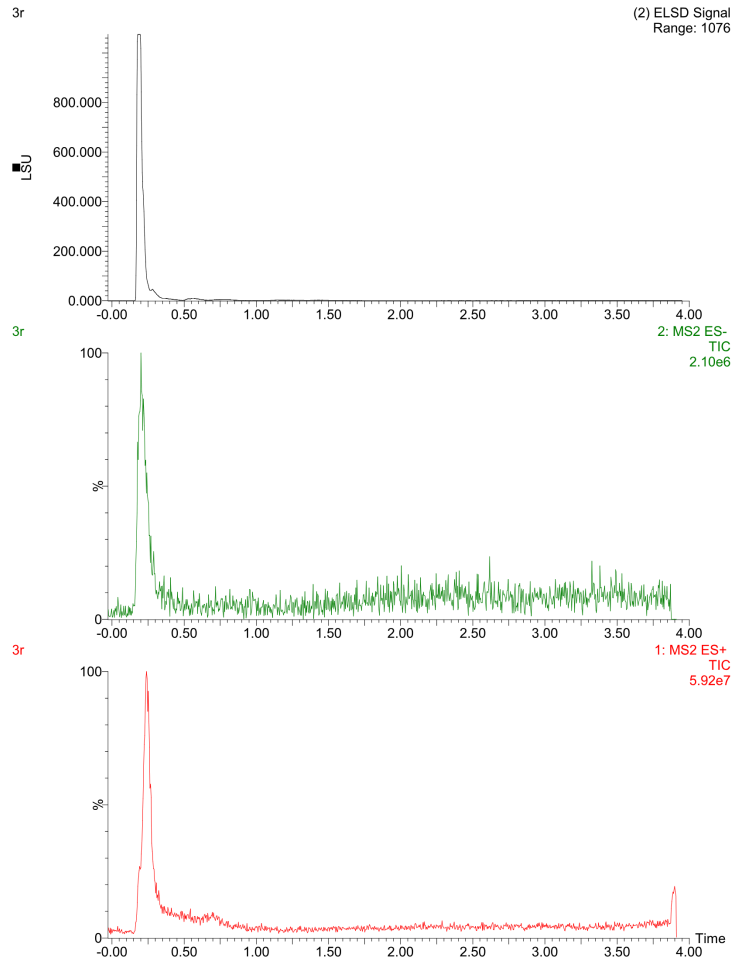


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

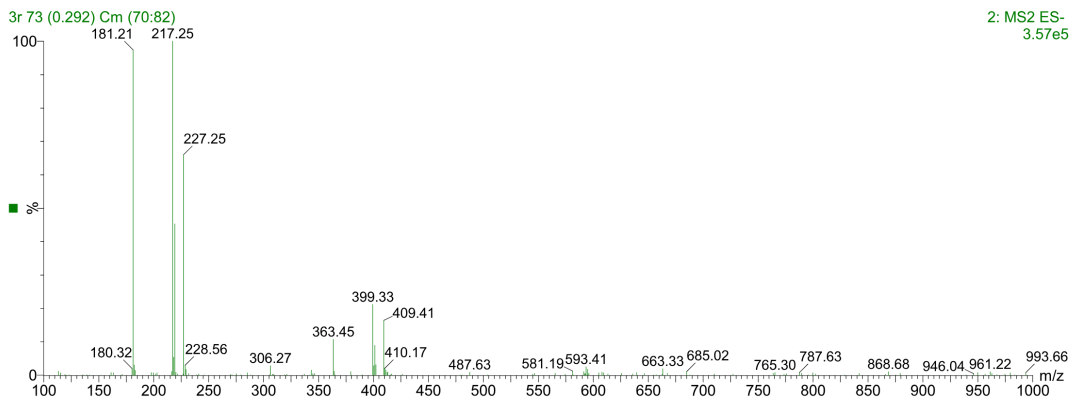
Lot Number: FRP - 6298252
 Client Name: Freedom Peptides LLC
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5-Amino-1MQ (5mg) • Pubchem CID: -
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Lot Number: **FRP - 6298255**
 Client Name: **Freedom Peptides LLC**
 Identity: **Getfreedompeptides.com**


Received Date: **03/28/2026**
 Analysis Conducted: **04/10/2026**
 Searchable via: **horizonanalytical.com**

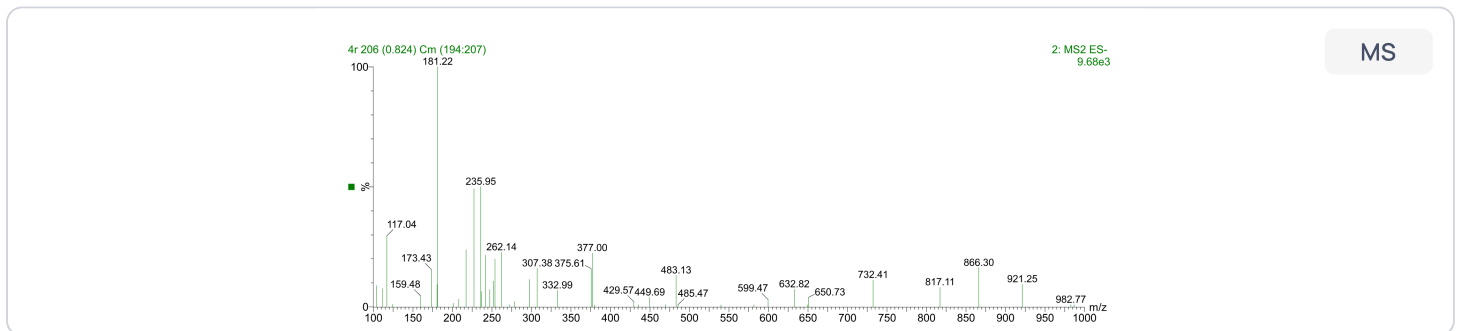
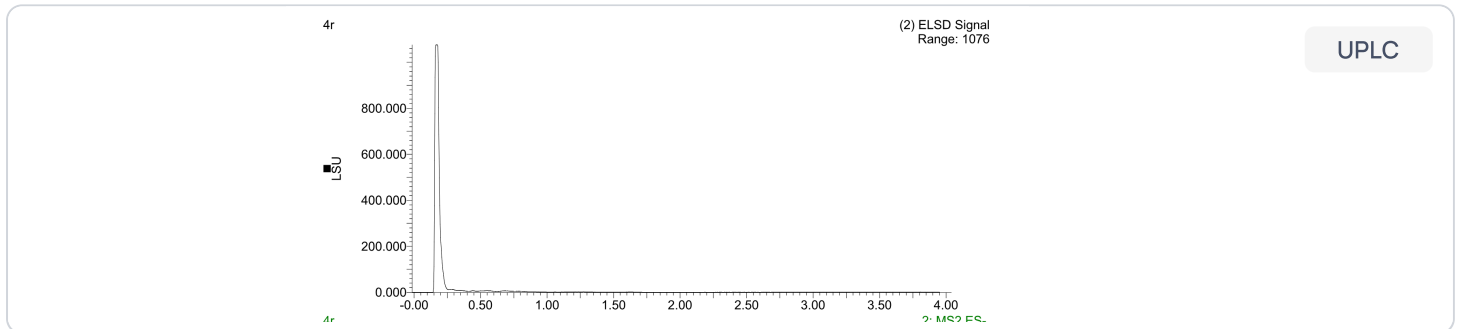
Compound:	5-Amino-1MQ
Lot:	FRP - 6298255
Appearance:	Red Lyophilized Powder

CAS:	42464-96-0
Formula:	C ₁₀ H ₁₁ N ₂ ⁺
Mol Weight:	~286.11 g/mol

Pubchem CID: -

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	5-Amino-1MQ	5-Amino-1MQ	
Quantity:	50mg	50.15mg	
Purity:	>98%	99.45%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

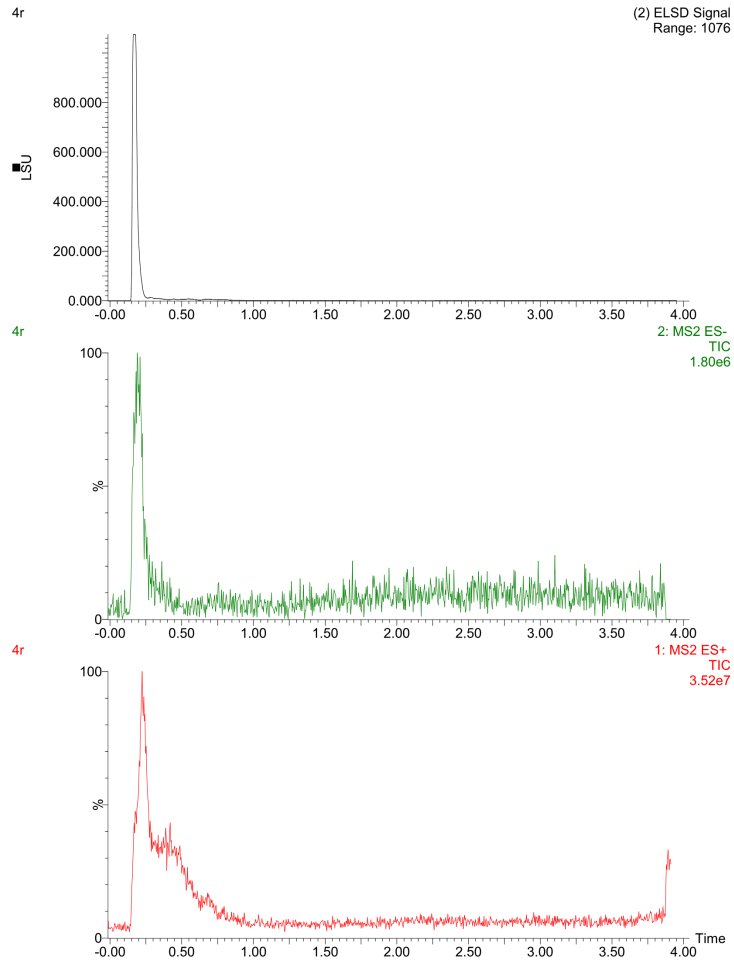


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: FRP - 6298255
Client Name: Freedom Peptides LLC
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Received Date: 03/28/2026
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5-Amino-1MQ (50mg) • Pubchem CID: -
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

