



Client: IMT
Accession #: 2609039030
Search Code: IMT2609039030
Received: 9/3/2026
Reported: 9/4/2026
Lot: AY0811-5-A

Sample Summary

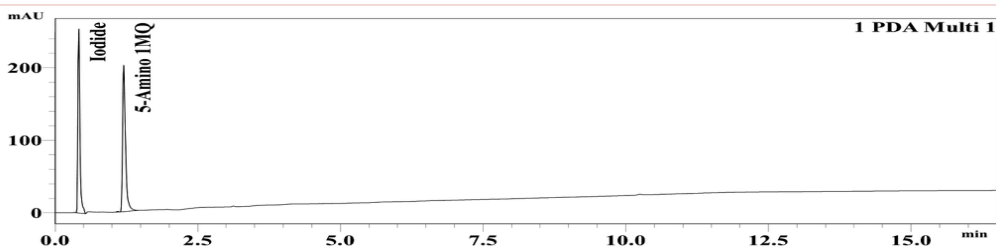
Product:	5-Amino-1-Methyl-1-Quinolinium Iodide	Purity:	99.76%
Identity:	Confirmed		
Appearance:	Orange Crystallized Powder		

Analytical Results

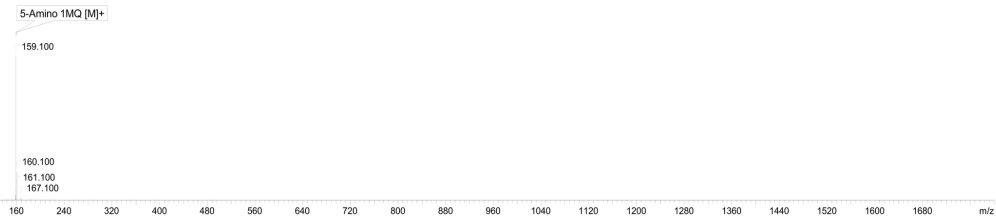
Test	Result
Identity (LC-MS)	Iodide/5-Amino 1MQ
Purity (HPLC-UV)	99.76%

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

Chromatogram



Mass Confirmation



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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.