

Sample Received: July 16, 2026

COA Issued: July 31, 2026

PRODUCT INFORMATION

Vendor: AubX	Sample Name: MOTS-c 20mg	Sample Type: White lyophilized powder	Lot Number: AX-MOT-00001	MW (g/mol): 2174.6
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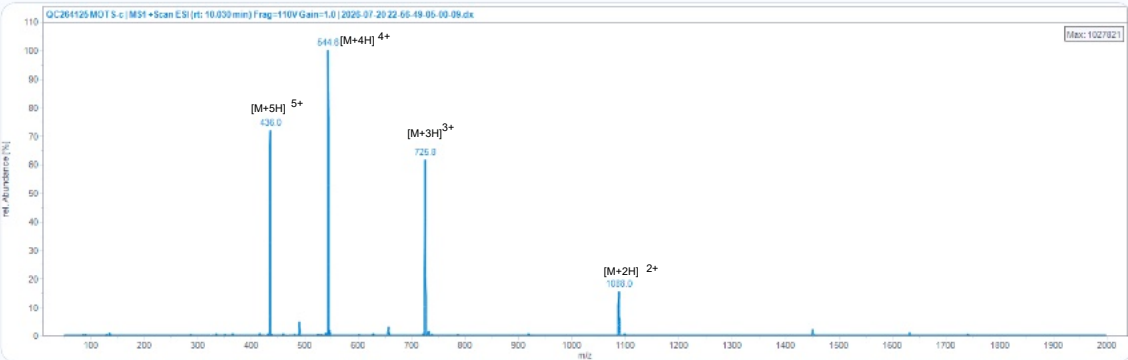
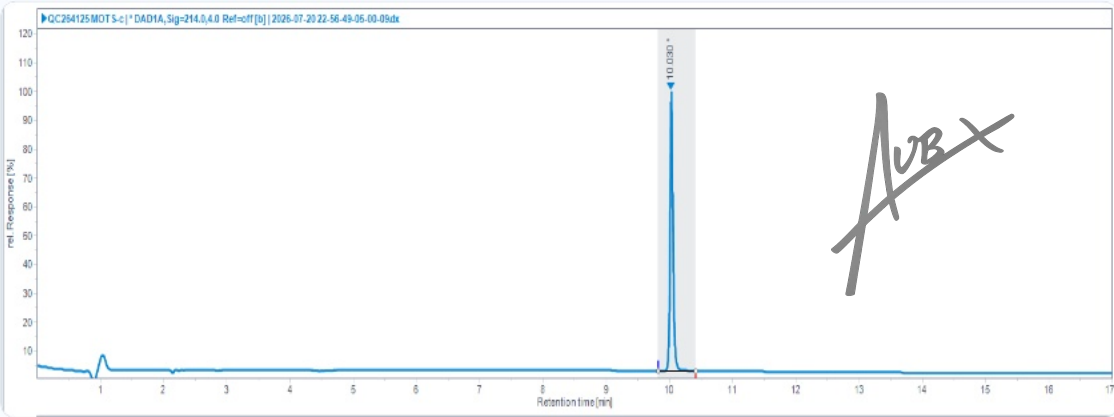
ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: MOTS-c	MOTS-c	LC-MS/MS	✓ Conforms
Content	21.13 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 10.030 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian’s analytical quality specifications for peptide research use.
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