

SAMPLE RECEIVED
September 3, 2026

COA ISSUED
September 8, 2026

SAMPLE INFORMATION

Vendor Purely Peptides	Sample Name MOTS-c 10mg	Sample Type White lyophilized powder
Lot Number 1627580-64-6 / MOT-20260828-01	MW (g/mol) 2174.6	

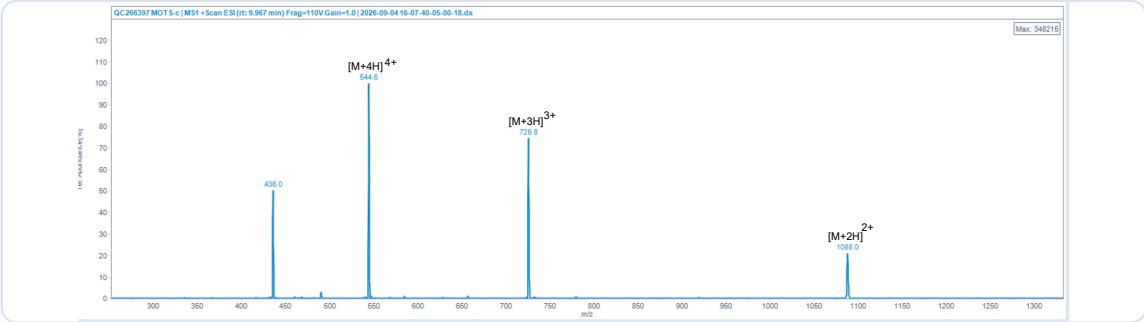
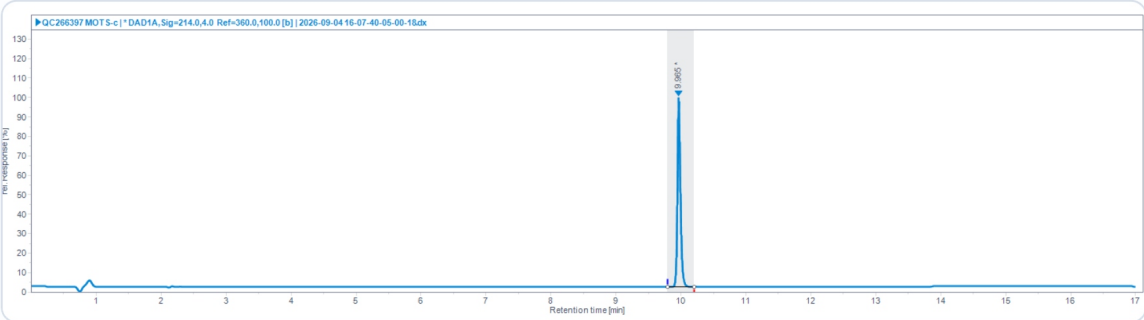
ANALYTICAL METHODS

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	10.74 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.84%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram · Retention Time 9.965 min



Certification: This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.
Verify authenticity at bioviridians.com/coa-search.html using the Web Verification Code above.



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