

Sample Received: July 16, 2026

COA Issued: July 23, 2026

PRODUCT INFORMATION

Vendor: **Peak Lab Peptides** Sample Name: **MOTS-c 10mg** Sample Type: **White lyophilized powder** Lot Number: **MS-202607-001** MW (g/mol): **2174.6**

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

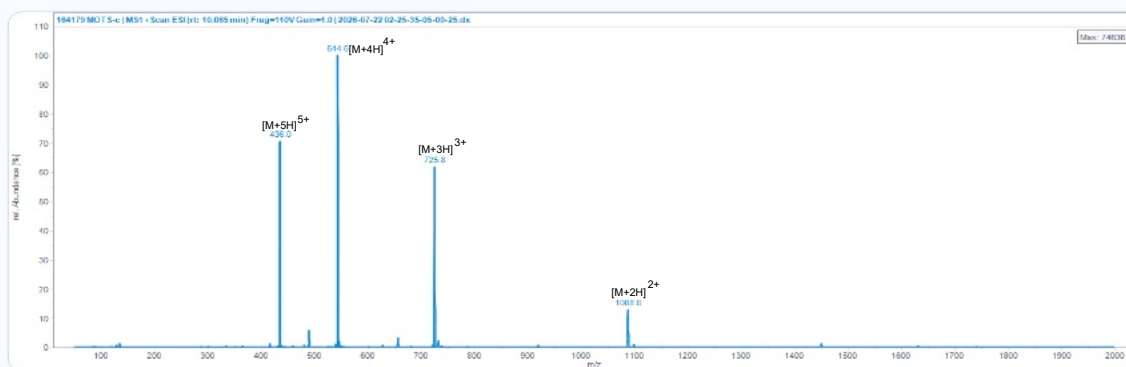
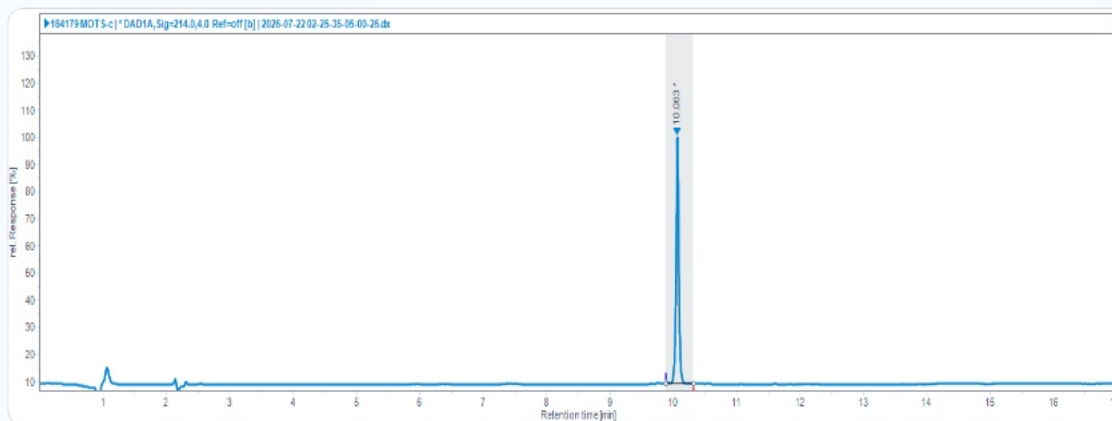
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: MOTS-c	MOTS-C	LC-MS/MS	✓ Conforms
Content	10.29 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 10.063 min)



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

Visit: <https://bioviridians.com/coa-search.html>

Shane Straight
Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.