

Sample Received: **June 22, 2026**

COA Issued: **June 26, 2026**

PRODUCT INFORMATION

Vendor: **MR Peps LLC** Sample Name: **MOTS-c 10mg** Sample Type: **White lyophilized powder** Lot Number: **MRP-MOTS-C-10-0626** MW (g/mol): **2174.6**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

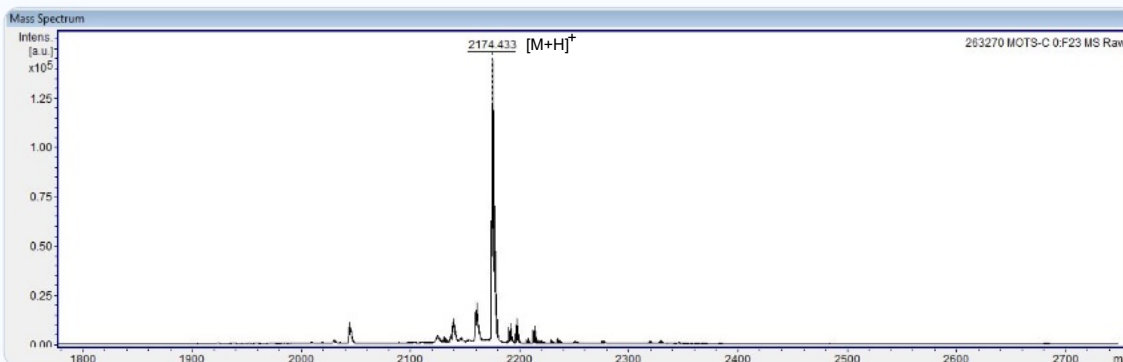
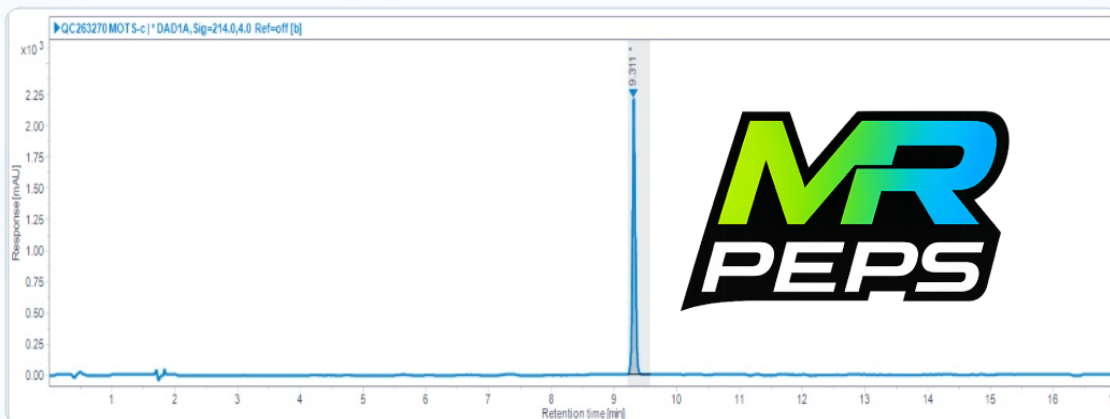
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: MOTS-c	MOTS-c	MALDI-MS	✓ Conforms
Content	10.61 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 9.311 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.