

Sample Received: February 23, 2026

COA Issued: February 25, 2026

PRODUCT INFORMATION

Vendor:
UpgradeSample Name:
MOTS-c 10mgSample Type:
White lyophilized powderBatch Number:
70-202601-29MW:
2174.5 g/mol

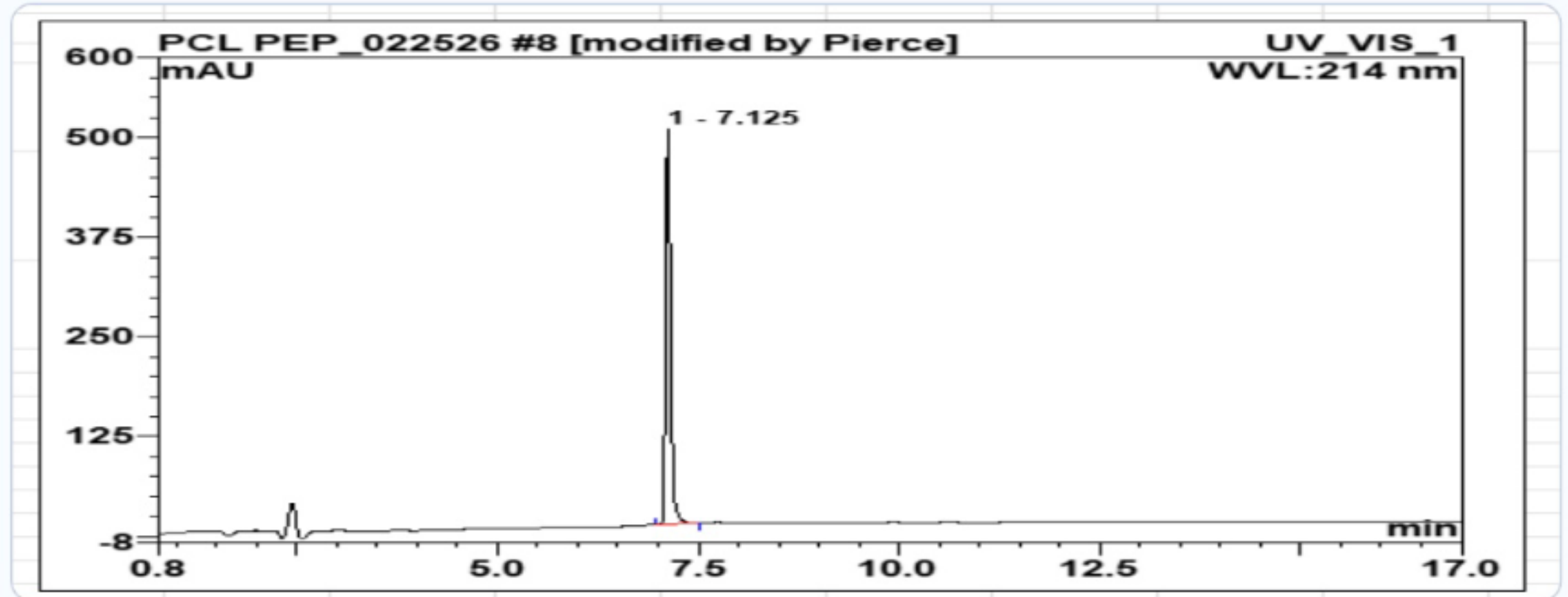
ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS**Purity:** RP-HPLC (214 nm)**Content:** HPLC quantitation

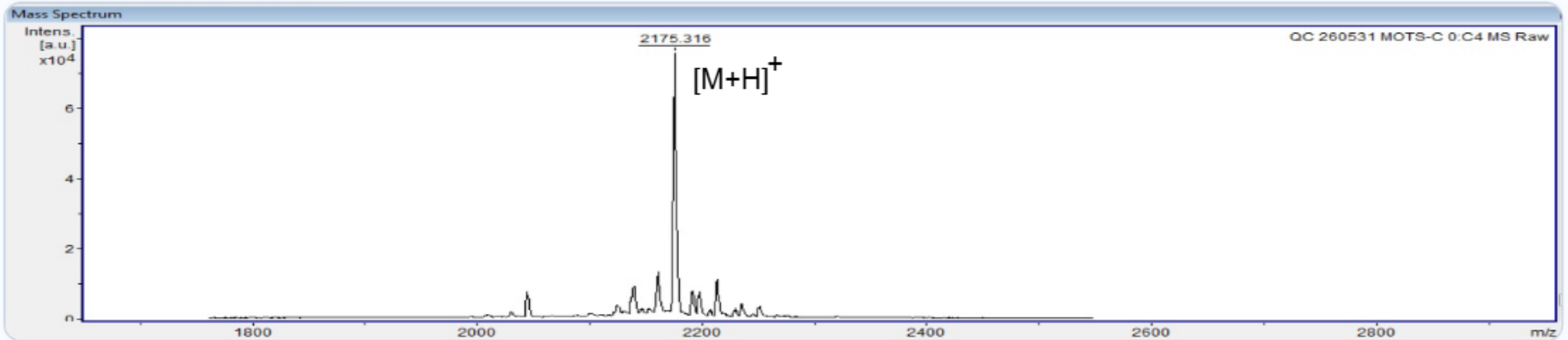
TEST RESULTS

Specification	Result	Method	Status
Identity: MOTS-c	MOTS-c	MALDI-MS	✓ Conforms
Content	10.13 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Conforms

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.125 min)

Mass Spectrum (MALDI-MS)

**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.**
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