

Sample Received: **March 3, 2026**COA Issued: **March 5, 2026**

PRODUCT INFORMATION

Vendor: LA PEPTIDES	Sample Name: Mots-C 10mg	Sample Type: White lyophilized powder	Batch Number: 818	MW: 2174.6 g/mol
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ANALYTICAL METHODS

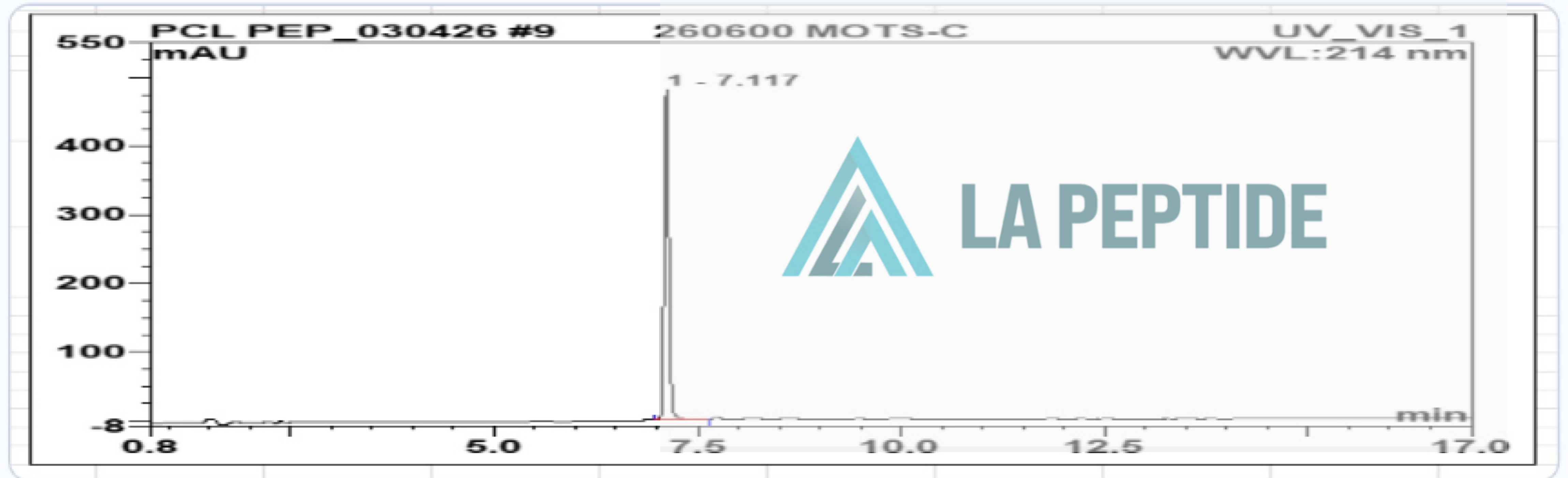
Identity: Confirmed via MALDI-MS**Purity:** RP-HPLC (214 nm)**Content:** HPLC quantitation

TEST RESULTS

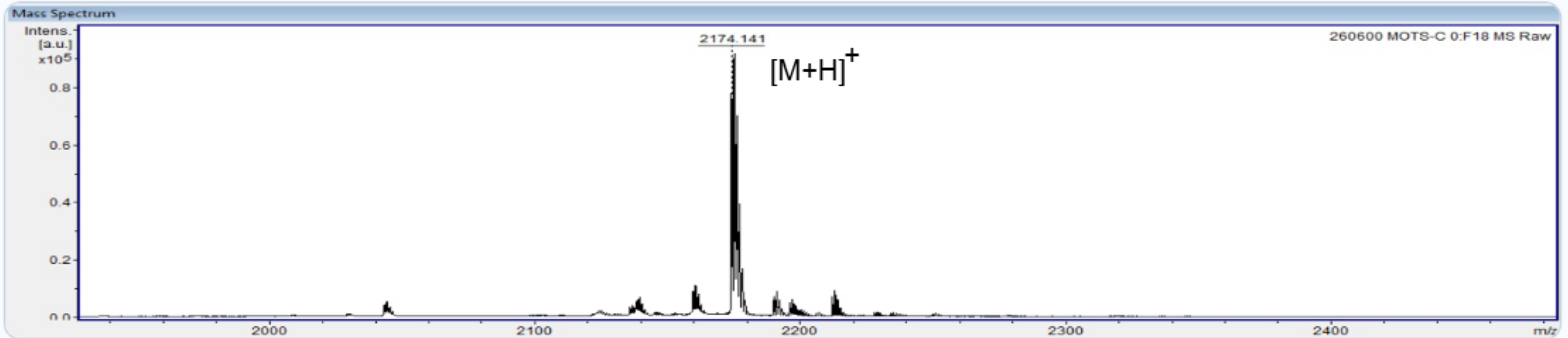
Specification	Result	Method	Status
Identity: Mots-C	Mots-C	MALDI-MS	Conforms
Content	10.31 mg	HPLC Quantitation	Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	Conforms

Endotoxin Threshold	Result
Replicate 1	≤ 0.05 EU/mL PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.117 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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