

Sample Received: **March 19, 2026**

COA Issued: **March 25, 2026**

## PRODUCT INFORMATION

Vendor: **Oasis Labs**      Sample Name: **5A1MQ 10mg**      Sample Type: **Orange lyophilized powder**      Lot Number: **262702**

MW: **1419.5, 4963.4 g/mol**

## ANALYTICAL METHODS

**Identity:** Confirmed via MALDI-MS

**Purity:** RP-HPLC (214 nm)

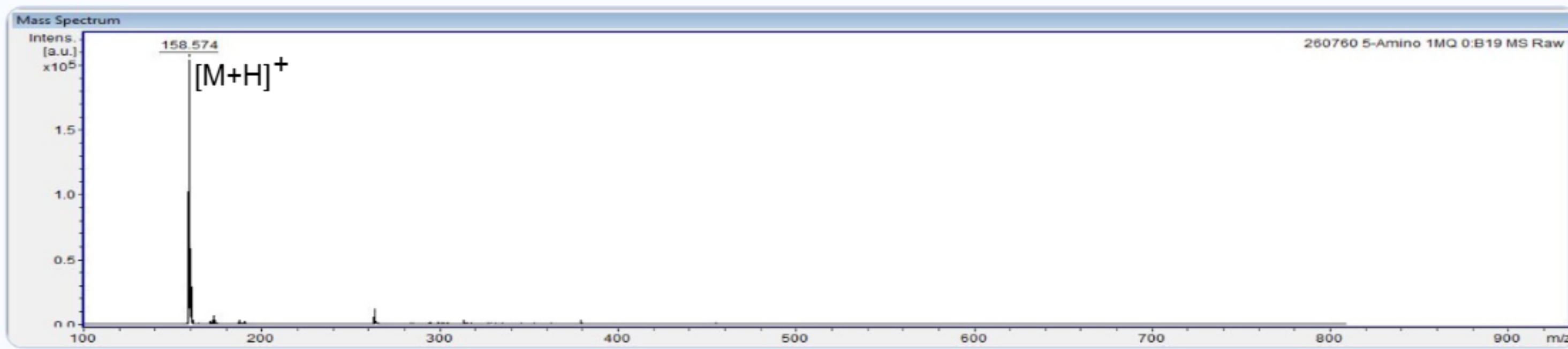
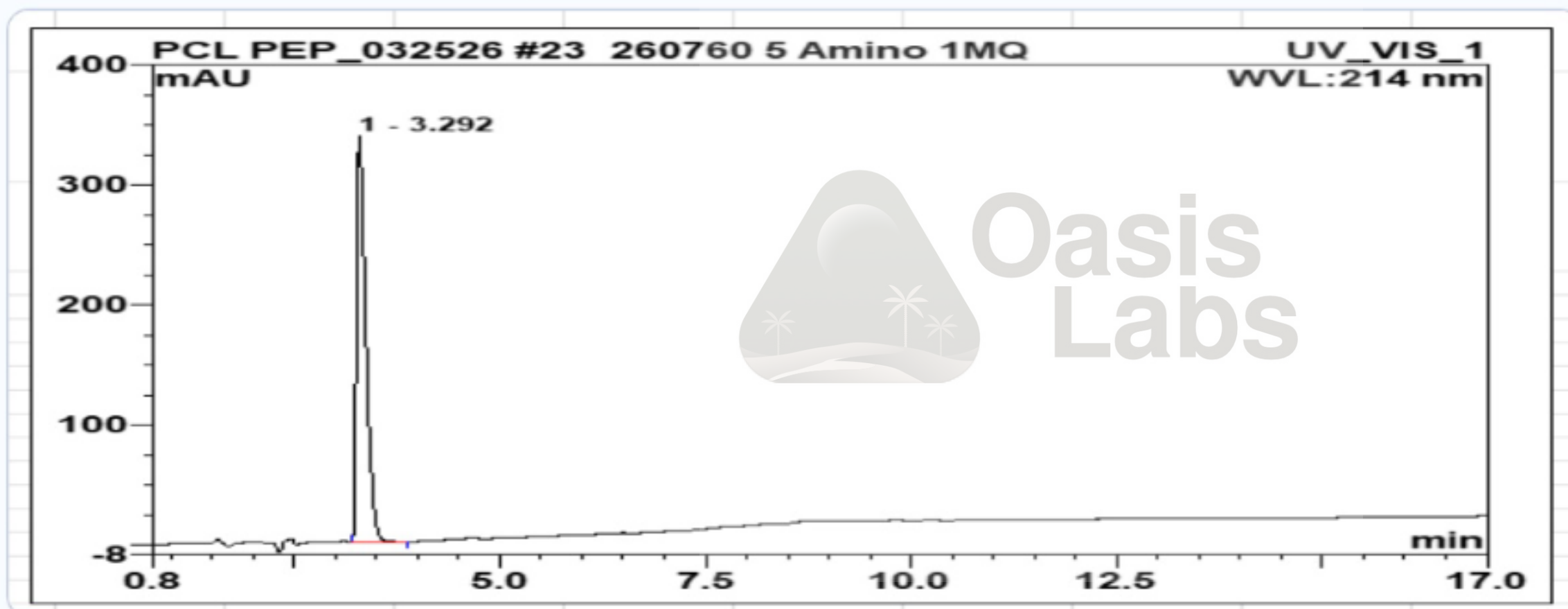
**Content:** HPLC quantitation

## TEST RESULTS

Specification	Result	Method	Status
Identity: 5A1MQ	5A1MQ	MALDI-MS	✓ Conforms
Content	11.43 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

## ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 3.292 min)



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

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