

Sample Received: February 20, 2026

COA Issued: March 3, 2026

PRODUCT INFORMATION

Vendor: Upgrade	Sample Name: PT-141 10mg	Sample Type: White lyophilized powder	Batch Number: 70-202602-34	MW: 4845.6 g/mol
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ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

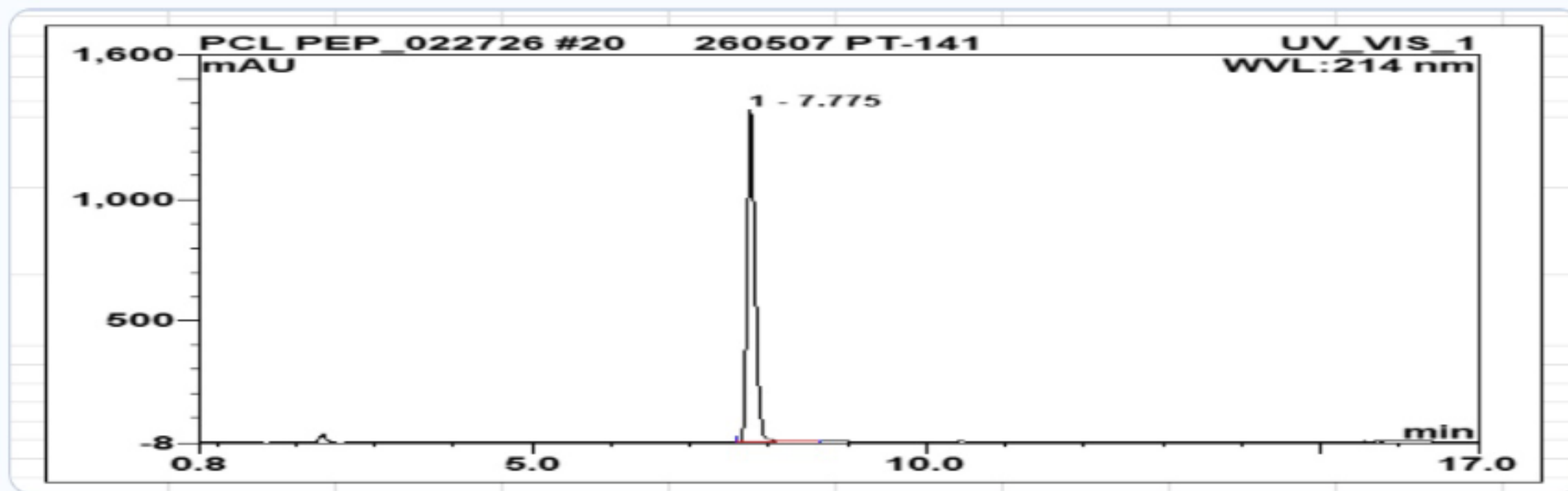
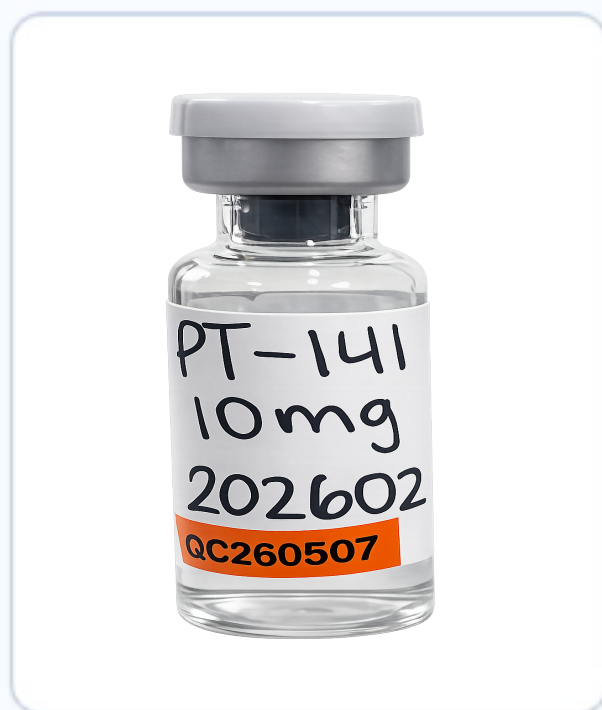
TEST RESULTS

Specification	Result	Method	Status
Identity: PT-141	PT-141	MALDI-MS	✓ Conforms
Content	10.16 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

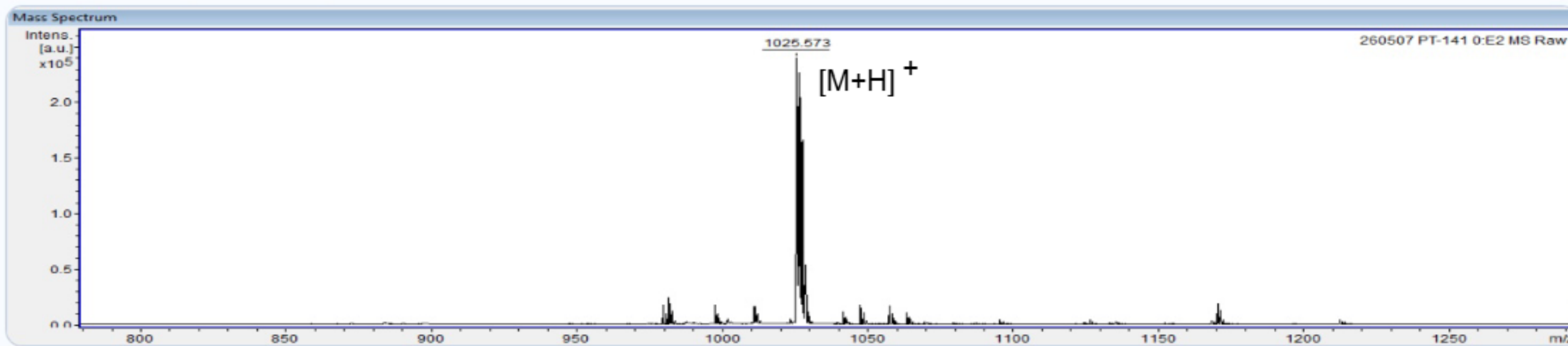
Endotoxin Threshold	Result
Replicate 1	≤ 0.05 EU/mL PASS

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.775 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>

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