

Sample Received: **June 10, 2026**

COA Issued: **June 15, 2026**

PRODUCT INFORMATION

Vendor: **LA Peptides** Sample Name: **Epithalon 50mg** Sample Type: **White lyophilized powder** Lot Number: **1318** MW (g/mol): **390.3**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

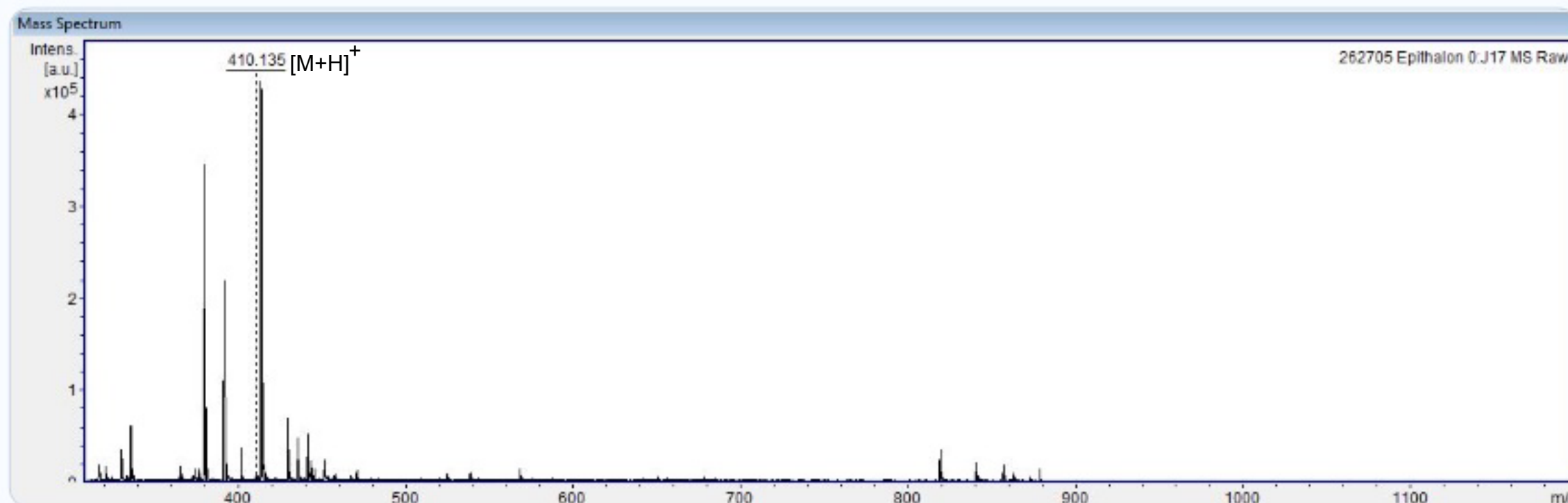
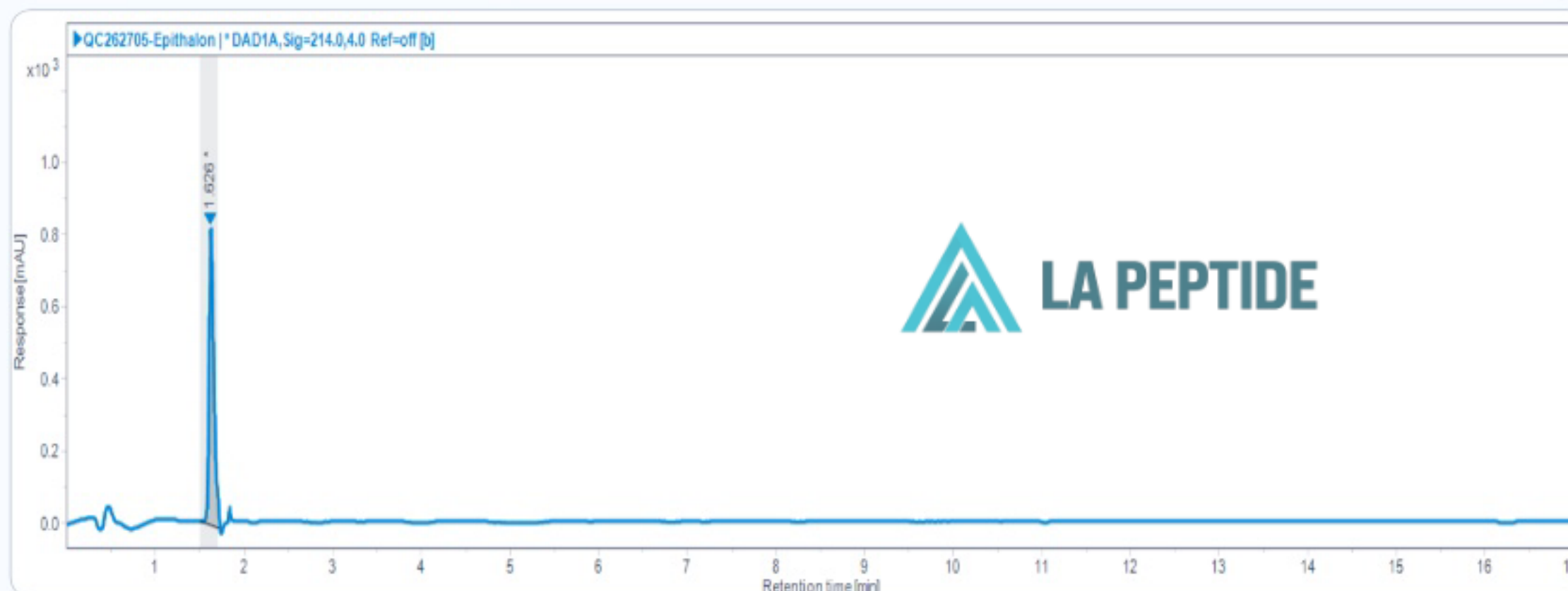
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Epithalon	Epithalon	MALDI-MS	✓ Conforms
Content	50.29 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram (Retention Time: 1.626 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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