

Sample Received: **July 16, 2026**

COA Issued: **August 10, 2026**

PRODUCT INFORMATION

Vendor: **MY PEPTIDE SUPPLY** Sample Name: **Melanotan 2 10mg** Sample Type: **White lyophilized powder** Lot Number: **00011** MW (g/mol): **1024.2**

ANALYTICAL METHODS

Identity: Confirmed via LC-MS

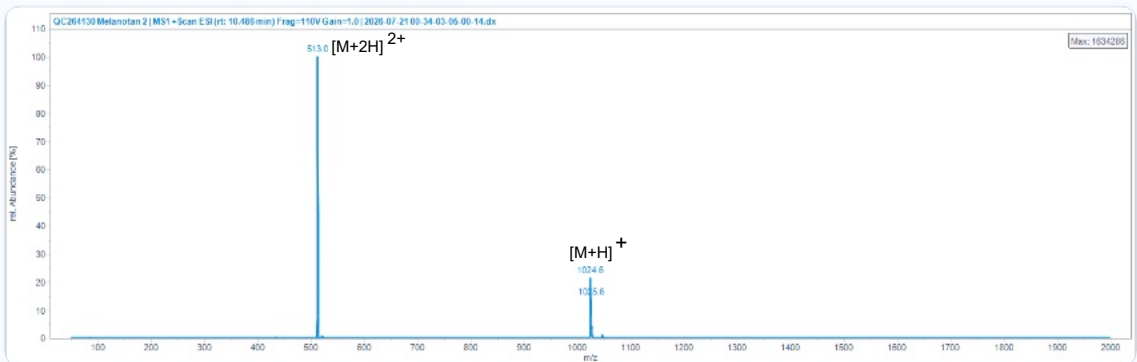
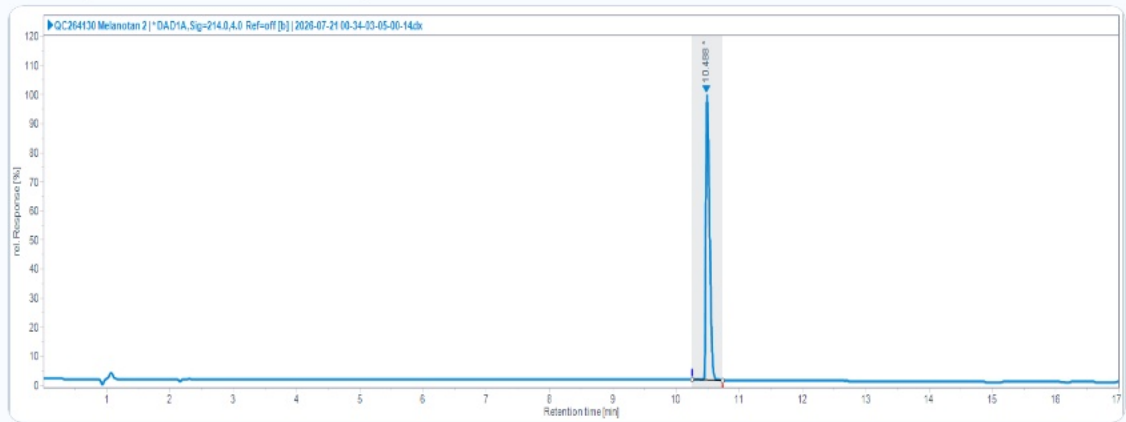
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Melanotan 2	Melanotan II	LC/MS-MS	✓ Conforms
Content	10.84 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms

HPLC Chromatogram (Retention Time: 10.488 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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