

Sample Received: July 16, 2026

COA Issued: July 23, 2026

PRODUCT INFORMATION

Vendor: **Peak Lab Peptides** Sample Name: **Melanotan 10mg** Sample Type: **White lyophilized powder** Lot Number: **MT-202607-001** MW (g/mol): **1646.8**

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

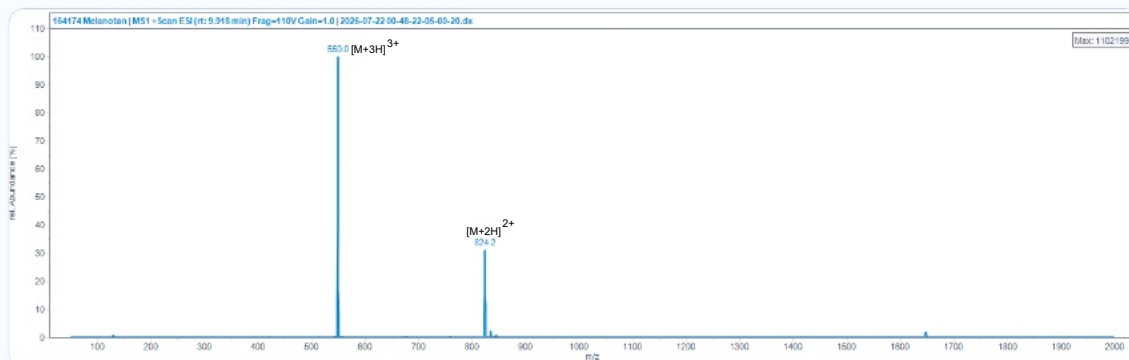
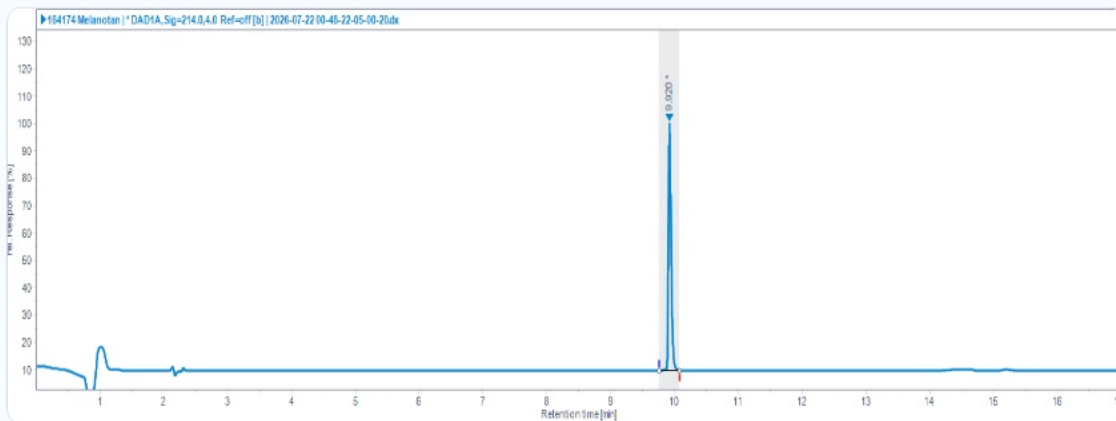
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Melanotan	Melanotan I	LC/MS-MS	✓ Conforms
Content	10.71 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.7%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 9.920 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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