

Sample Received: August 6, 2026

COA Issued: August 10, 2026

PRODUCT INFORMATION

Vendor: Spirit Peptides Sample Name: MT-2 10mg Sample Type: White lyophilized powder Lot Number: 0824mt2 MW (g/mol): 1024.2

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

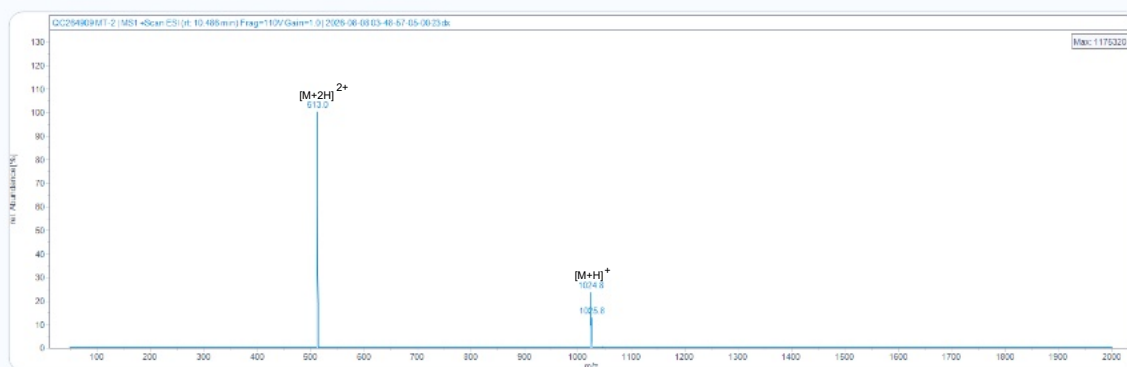
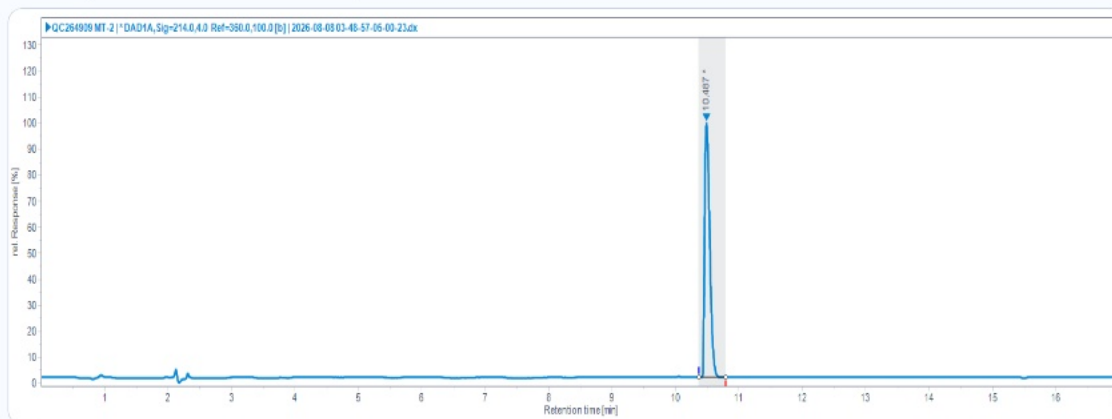
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: MT-2	Melanotan II	LC-MS/MS	✓ Conforms
Content	10.58 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.86%	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 10.487 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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