

SAMPLE RECEIVED
September 9, 2026

COA ISSUED
September 11, 2026

SAMPLE INFORMATION

Vendor Selora Biosystems	Sample Name MLTN I 10mg	Sample Type White lyophilized powder
Lot Number MLTNI-10:09022026	MW (g/mol) 1646.8	

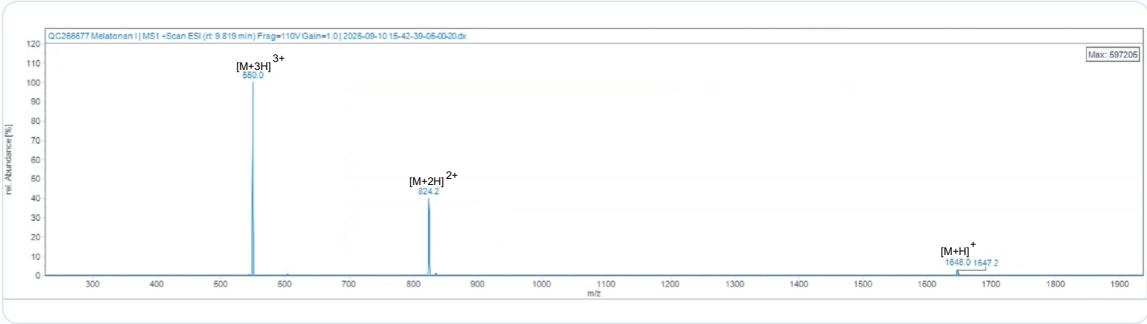
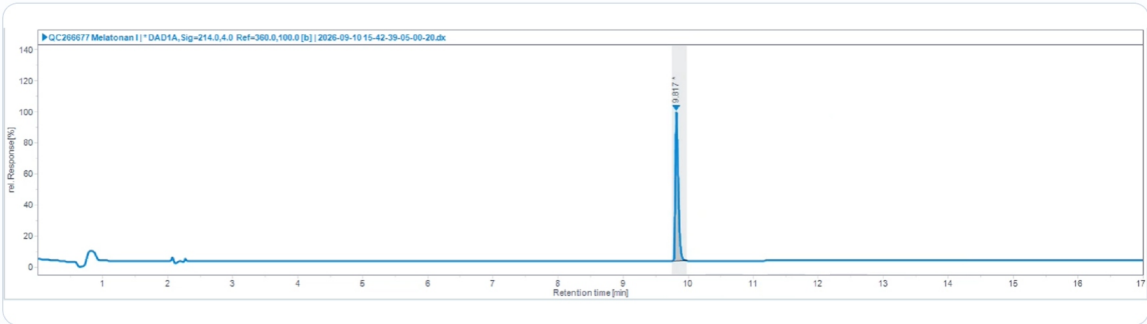
ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: MLTN I	Melanotan I	LC-MS/MS	✓ Confirms
Content	10.84 mg	HPLC Quantitation	✓ Confirms
Overall Purity	99.76%	RP-HPLC (214 nm)	✓ Confirms

HPLC Chromatogram · Retention Time 9.817 min



Certification: This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.
Verify authenticity at bioviridians.com/coa-search.html using the Web Verification Code above.



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