

SAMPLE RECEIVED
June 10, 2026

COA ISSUED
September 30, 2026

SAMPLE INFORMATION

Vendor Isla Longevity	Sample Name Melonotan2 10mg	Sample Type White lyophilized powder
Lot Number 1318	Molecular Weight 1024.2 g/mol	

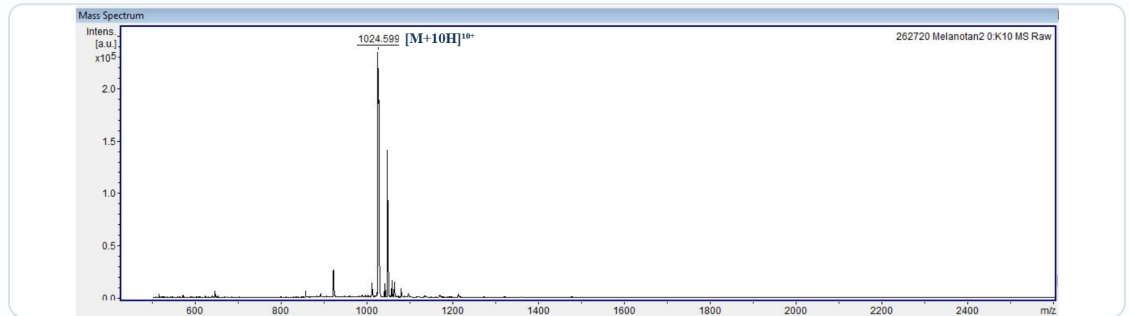
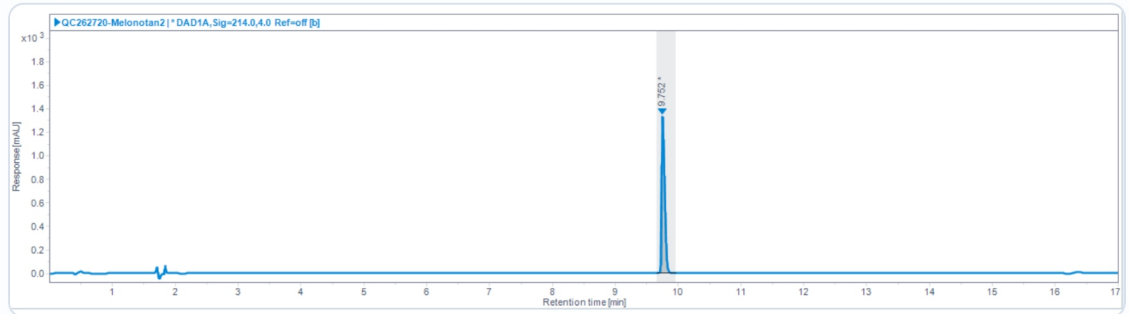
ANALYTICAL METHODS

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

TEST RESULTS

Specification	Result	Method	Status
Identity: Melonotan2	Melonotan II	LC-MS/MS	✓ Conforms
Content	10.43 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram · Retention Time 9.752 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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