

Sample Received: **May 8, 2026**

COA Issued: **May 15, 2026**

PRODUCT INFORMATION

Vendor: **Loti Labs** Sample Name: **Tesamorelin 2mg** Sample Type: **White lyophilized powder** Lot Number: **NA** MW (g/mol): **5135.9**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

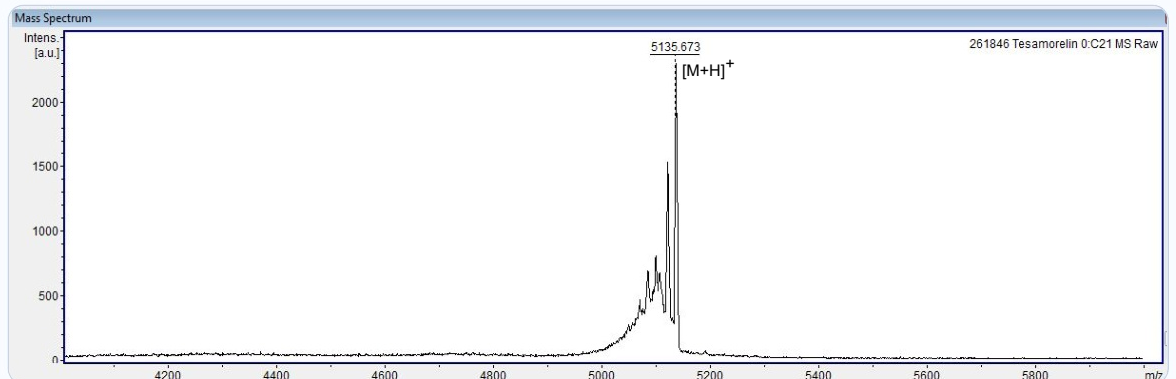
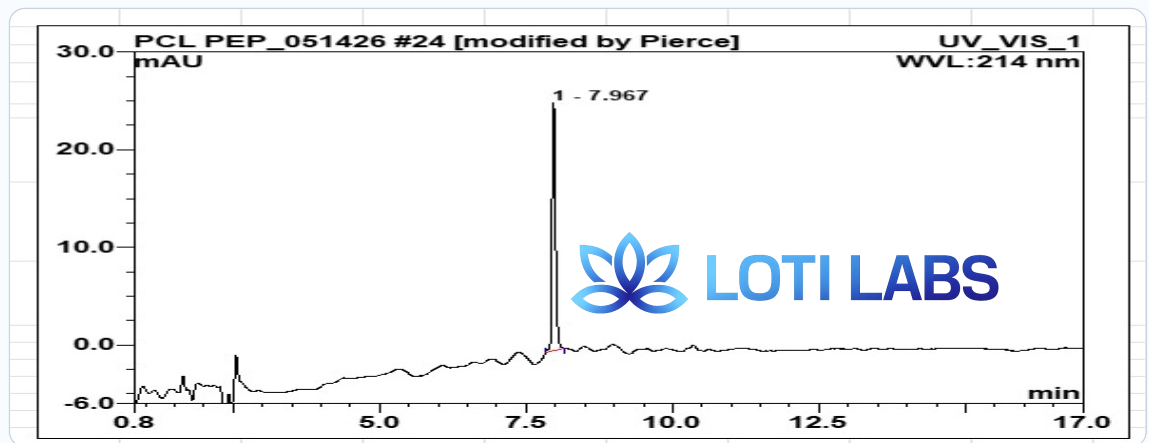
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Tesamorelin	Tesamorelin	MALDI-MS	✓ Conforms
Content	2.76 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	< 0.05 EU/mL	< USP85>	✓ Conforms

HPLC Chromatogram (Retention Time: 7.97 min)



Certification: This COA confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Visit: <https://bioviridians.com/coa-search.html>



Shane Straight

Shane Straight, M.S.
Principal Chemist, Bioviridian Inc.