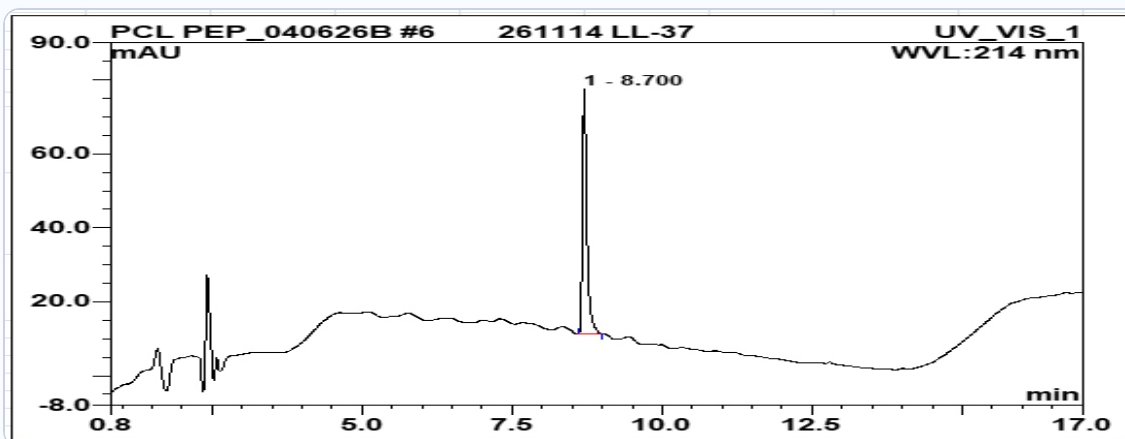
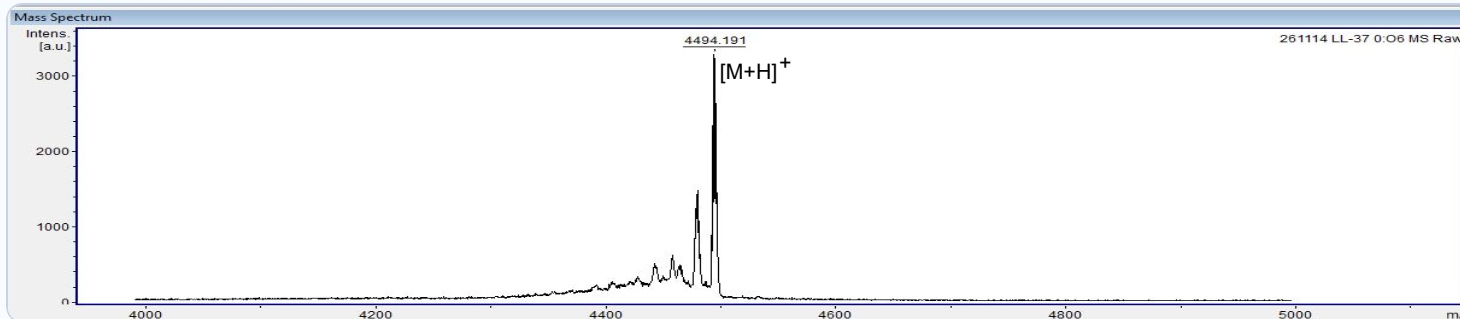


Sample Received: **April 3, 2026**COA Issued: **April 9, 2026****PRODUCT INFORMATION**Vendor:
Apex Peptide SupplySample Name:
LL-37 5mgSample Type:
White lyophilized powderLot Number:
APS26-0125-LL-375MGMW:
4493 g/mol**ANALYTICAL METHODS****Identity:** Confirmed via MALDI-MS**Purity:** RP-HPLC (214 nm)**Content:** HPLC quantitation**TEST RESULTS**

Specification	Result	Method	Status
Identity: LL-37	LL-37	MALDI-MS	✓ Conforms
Content	6.84 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

ANALYTICAL DATAHPLC Chromatogram (Retention Time: 8.700 min)**Mass Spectrum (MALDI-MS)****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.Contact: info@bioviridians.com