BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA6442**

Sample Received: **July 14, 2026** | COA Issued: **July 17, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
American Peptide Co.	**Cagrilintide 5mg**	**White lyophilized powder**	**NA**	**4409.1**

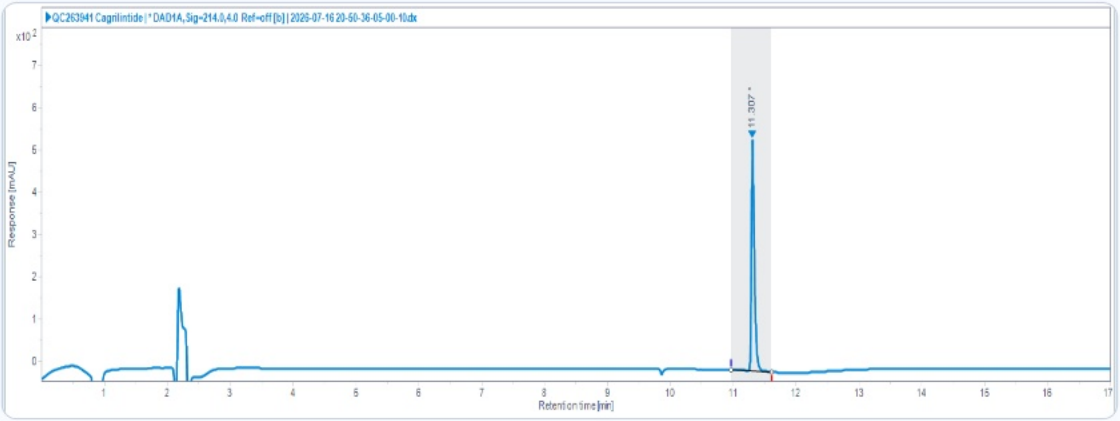
ANALYTICAL METHODS

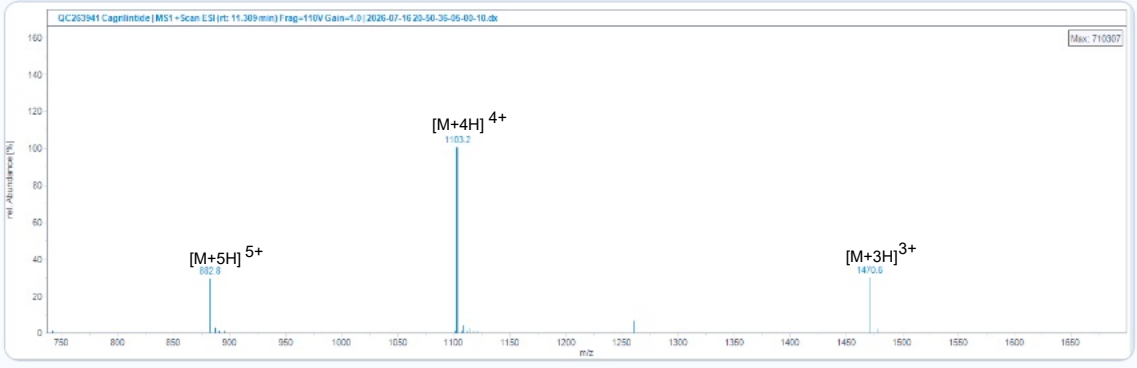
Identity: Confirmed via LC-MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Cagrilintide	**Cagrilintide**	**LC-MS/MS**	✓ Conforms
Content	**5.79 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.6%**	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 1.922, 2.003, 9.133 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

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