BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA3968**

Sample Received: **April 23, 2026** COA Issued: **May 6, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW (g/mol):
Ascend Nutrition	**Cagrilintide 10mg**	**White lyophilized powder**	**NA**	**4409.1**

ANALYTICAL METHODS

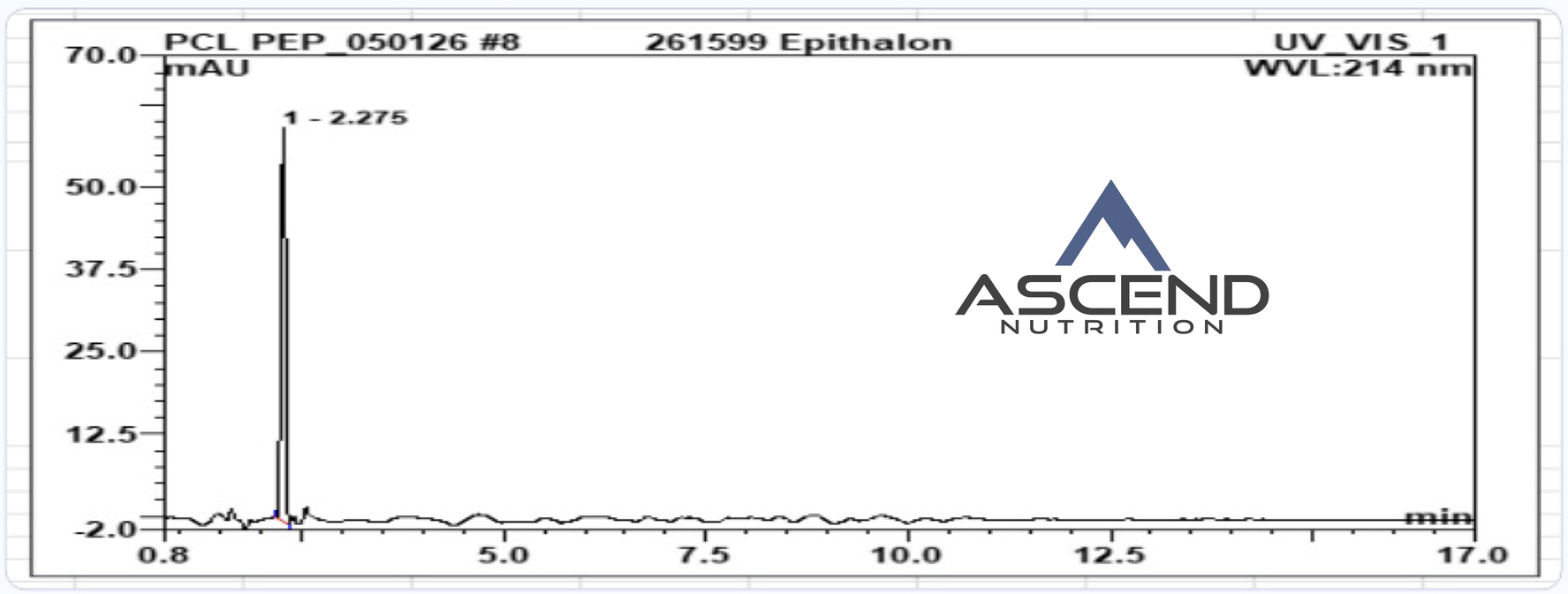
Identity: Confirmed via MALDI–MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

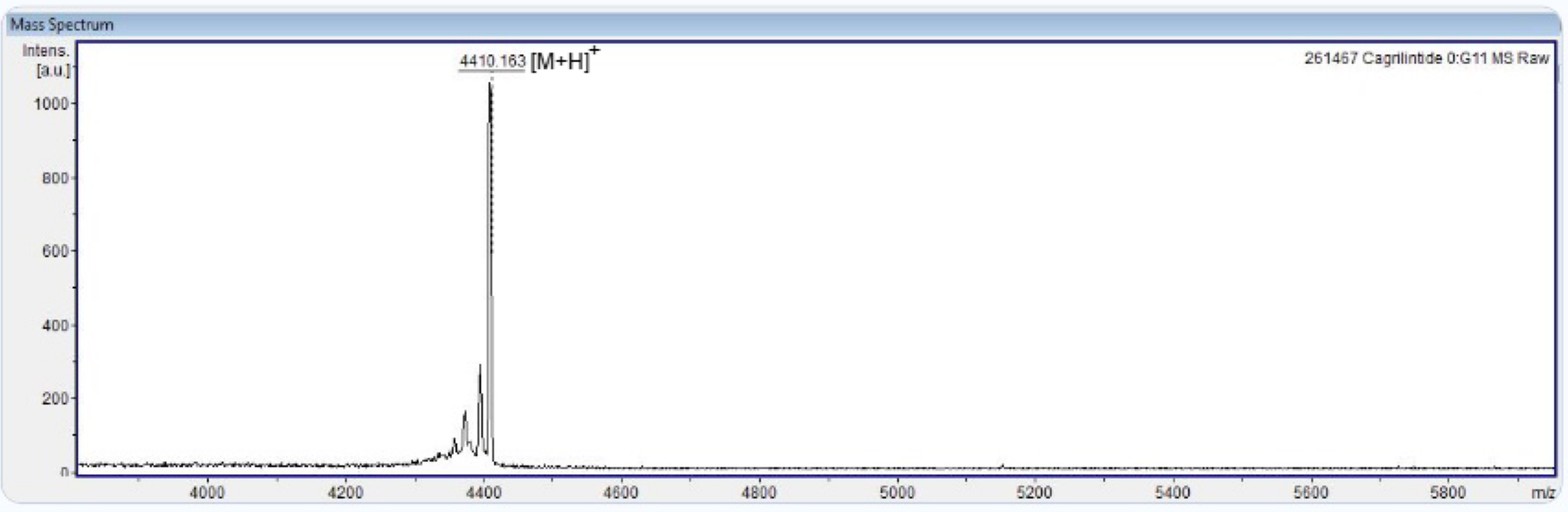
TEST RESULTS

Specification	Result	Method	Status
Identity: Cagrilintide	**Cagrilintide**	**MALDI-MS**	✓ Conforms
Content	**10.42 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.9%**	RP-HPLC (214 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 2.275 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.