BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA3941**

Sample Received: **April 22, 2026** COA Issued: **April 24, 2026**

PRODUCT INFORMATION

Vendor:	Sample Name:	Sample Type:	Lot Number:	MW:
Prime Peptides	**Retatrutide 10mg**	**White lyophilized powder**	**3202026RT**	**4731.3 g/mol**

ANALYTICAL METHODS

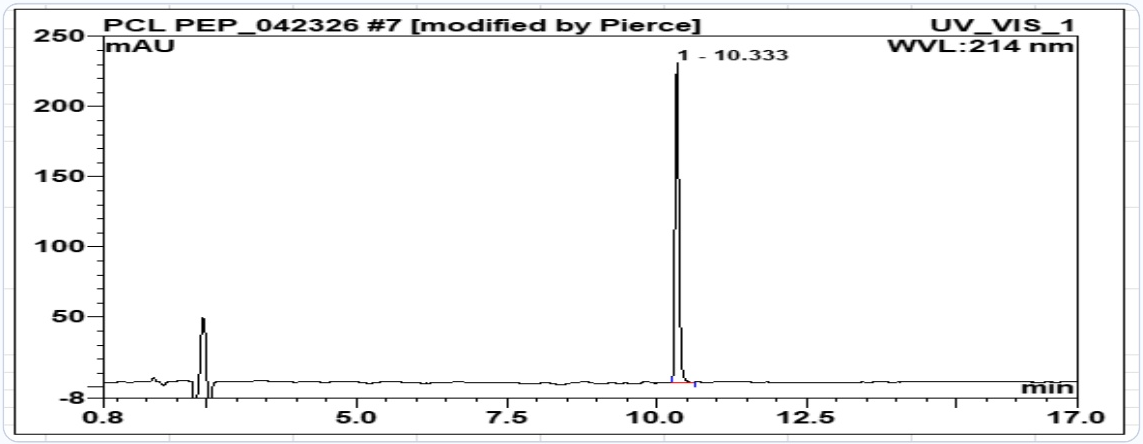
Identity: Confirmed via MALDI–MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

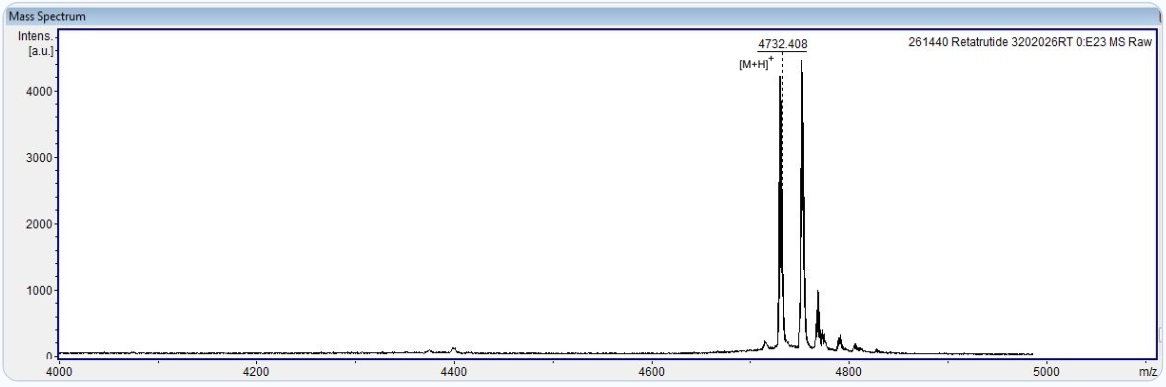
TEST RESULTS

Specification	Result	Method	Status
Identity: Retatrutide	**Retatrutide**	**MALDI-MS**	✓ Conforms
Content	**10.63 mg**	HPLC Quantitation	✓ Conforms
Overall Purity	**99.8%**	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	**<0.05 EU/mL**	**<USP85>**	✓ Conforms

HPLC Chromatogram (Retention Time: 10.333 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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