BIOVIRIDIAN

Excellence in HPLC-MS Analysis

CERTIFICATE OF ANALYSIS

Web Verification Code: **COA7870**

SAMPLE RECEIVED
August 17, 2026

COA ISSUED
August 24, 2026

SAMPLE INFORMATION

Vendor
PeakForce Labs

Sample Name
PFL-RT 20mg

Sample Type
White lyophilized powder

Lot Number
PFLRT20-0826-A

MW (g/mol)
4731.2

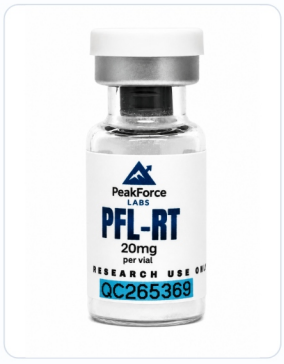
ANALYTICAL METHODS

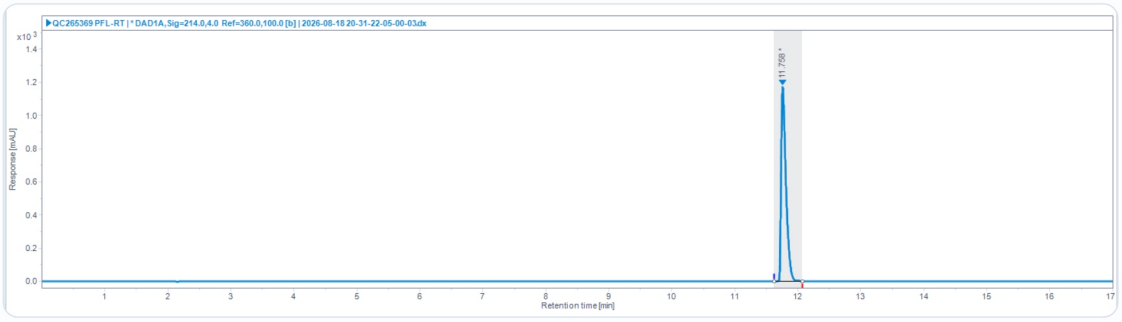
Identity: Confirmed via LC–MS/MS
Purity: RP-HPLC (214 nm)
Content: HPLC quantitation

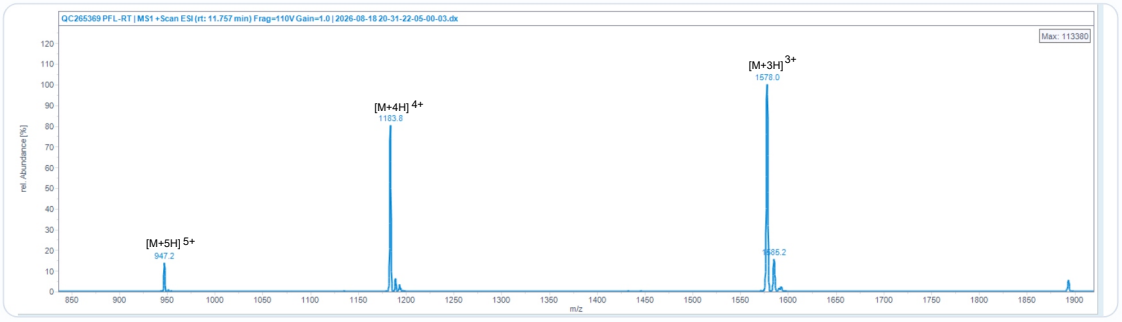
TEST RESULTS

Specification	Result	Method	Status
Identity: PFL-RT	Retatrutide	LC-MS/MS	✓ Conforms
Content	20.68 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.87%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram · Retention Time 11.758 **min**







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

Verify authenticity at **bioviridians.com/coa-search.html** using the Web Verification Code above.

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Shane Straight

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