

Sample Received: **June 16, 2026**

COA Issued: **June 18, 2026**

PRODUCT INFORMATION

Vendor: **Batch Pure** Sample Name: **Retatrutide 5mg** Sample Type: **White lyophilized powder** Lot Number: **RETA002-061526** MW (g/mol): **4731.2**

ANALYTICAL METHODS

Identity: Confirmed via MALDI-MS

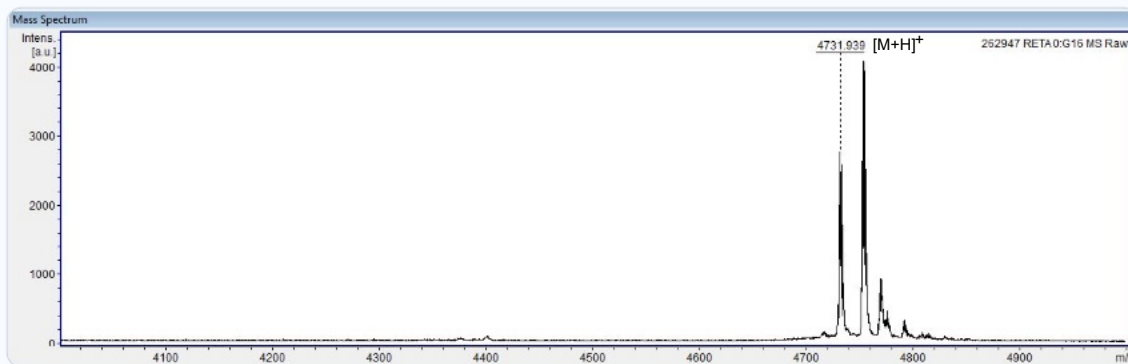
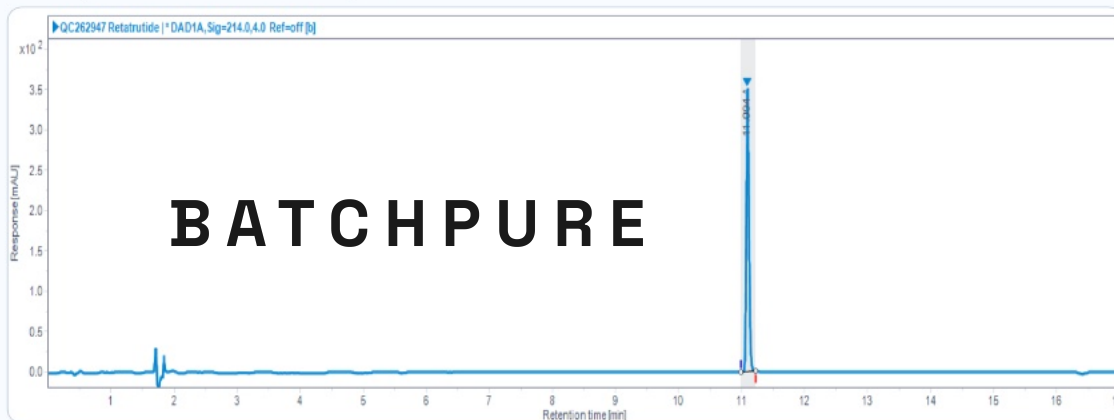
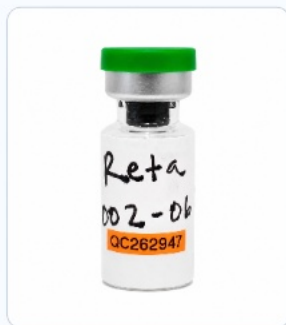
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: Retatrutide	Retatrutide	MALDI-MS	✓ Conforms
Content	6.14 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.9%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/mL	<USP85>	✓ Conforms

HPLC Chromatogram (Retention Time: 11.094 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.