

CERTIFICATE OF ANALYSIS

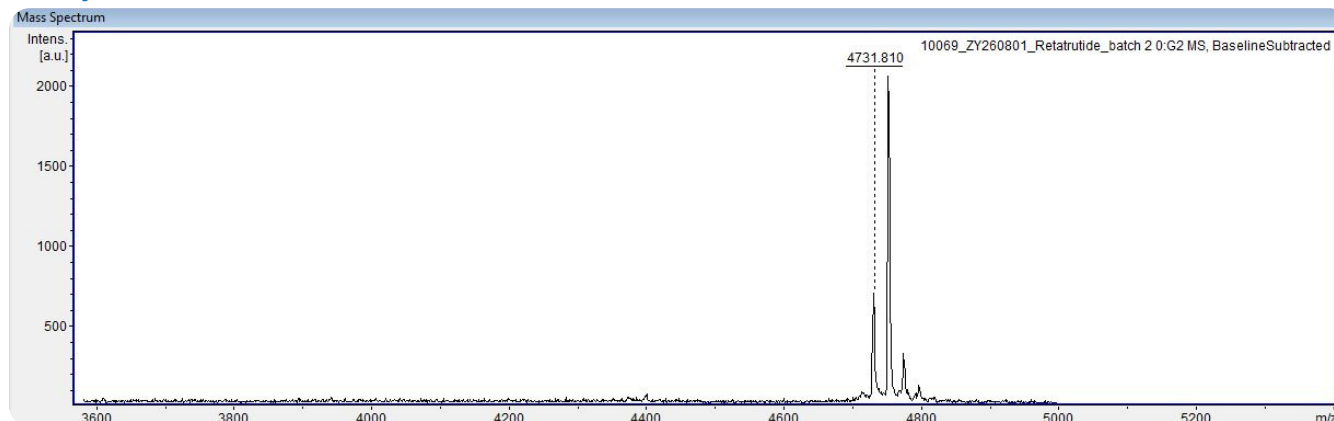
COA:	ID, Purity, Content	Batch:	2
Verification Number:	26334	Received Data:	August 3, 2026
Client Name:		Reported / Issued Date:	August 5, 2026
Product Name:	Retatrutide	Appearance:	White lyophilized powder
Quantity / Content:	1.5 mg	Molecular Weight (MW):	4731.33 g/mol
Identity:	Confirmed via MALDI-MS	Vendor / Additional specs:	N/A

TEST RESULTS

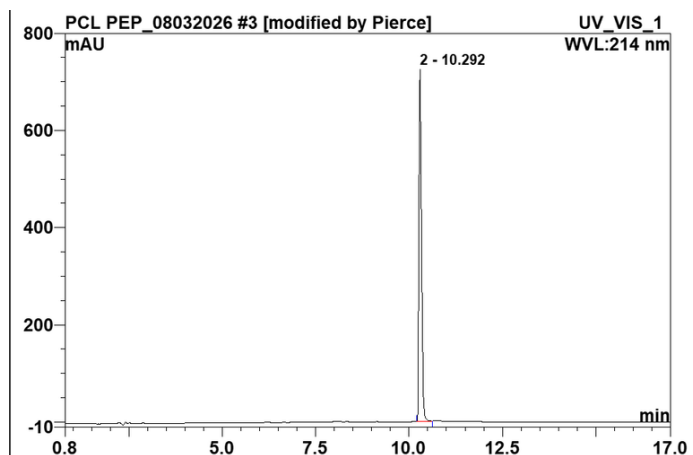
	SPECIFICATION	RESULT	METHOD	STATUS
IDENTITY	Retatrutide	Retatrutide	MALDI-MS	CONFORMS
PURITY (%)	>98%	99.91%	RP-HPLC (214 nm)	CONFORMS
CONTENT / MASS (MG)	1.5 mg	6.53 mg	HPLC Quantitation	CONFORMS

Analytical Data

Mass Spectrum (MALDI-MS)



HPLC Chromatogram (Retention Time: 10.29 min)



CERTIFICATION / DISCLAIMER

The peptide purity analysis reported here was conducted using RP-HPLC (214 nm) with MALDI-MS for identity confirmation under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

Adam Smith
(Principal Chemist, Operations Manager)
August 5, 2026

<https://zynntrotest.com/sample-submission.html>
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