



Client A&O Research

Analyzed 08/27/2026

This Certificate of Analysis certifies that the sample listed herein was tested by SteriGenix using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Retatrutide	Form	Lyophilized
Batch	AORT100826	Labeled Qty	10MG
Mol. Formula	C221H342N46O68	CAS Number	2381089-83-2
Cap Color	Yellow	Crimp Color	Silver
Appearance	White Powder	Mol. Weight	4731.32 g/mol

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Identity Confirmation (LC-MS)	Retatrutide	Retatrutide	✓
Batch Avg Purity (HPLC)	(>98%)	99.81	✓
Net Peptide Content	10MG ± 10%	10.34	✓

HEAVY METAL SCREENING

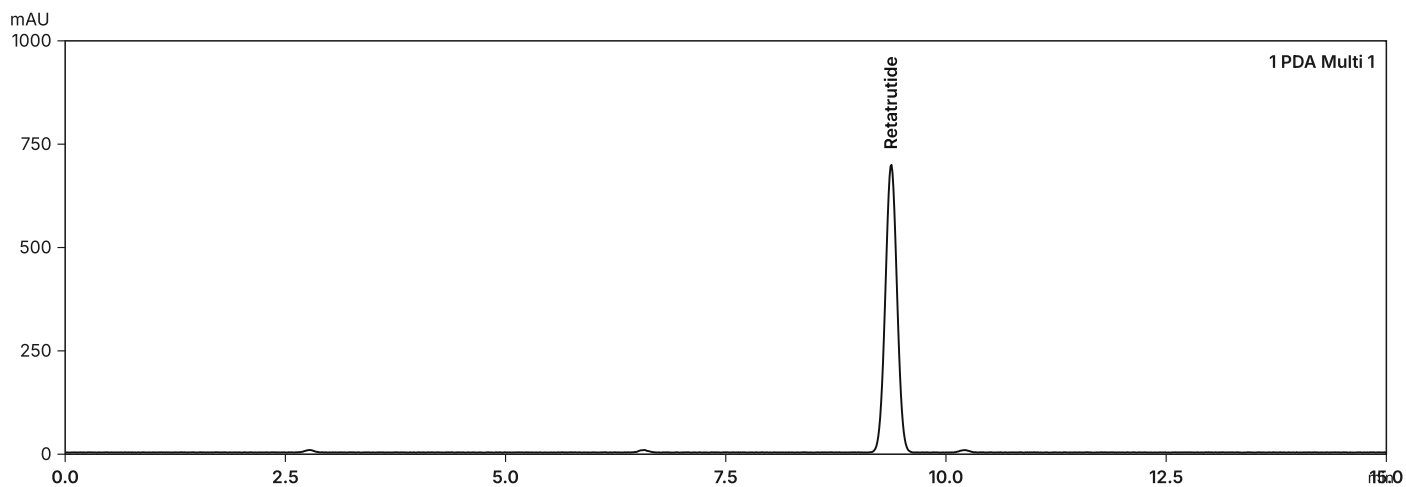
Not Tested.

BATCH CONFORMITY RESULTS

Not Tested.

HPLC CHROMATOGRAM

HPLC CHROMATOGRAM · RETATRUTIDE	DETECTOR: UV 214 NM · 08/27/2026



SAMPLE PHOTOS



AS RECEIVED

RECONSTITUTED (BACT. WATER) — CLARITY
CHECK

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