



# TEST REPORT

## AXONIS ANALYTICS

E-mail: [info@axonisanalytics.com](mailto:info@axonisanalytics.com) | Web: [www.axonisanalytics.com](http://www.axonisanalytics.com)

Testing Ordered > 28 MARCH 2026 Sample Received > 05 APRIL 2026

<b>Report ID</b>	AX-VR-WQD-29	<b>Report Date</b>	07/04/2026	<b>Client</b>	Manchester Peptides
<b>Verification Code</b>	22-BB-AHJ	<b>Clients Batch</b>	RT09-PQ5	<b>Manufacturer</b>	<a href="http://manchesterpeptides.com/">http://manchesterpeptides.com/</a>

<b>Sample Compound</b>	Retatrutide	<b>Test Requested</b>	HPLC (Purity), ICP-MS (Heavy Metals), MS/NMR (Identification)
------------------------	-------------	-----------------------	---

## Results >

Test	Result
<b>Purity (HPLC):</b>	99.41% HPLC – Main peak at 13.18 min
<b>Heavy Metals (ICP-MS)</b>	Non-detected
<b>Identification (MS/NMR)</b>	Consistent with reference – Pass
<b>Appearance (Visual)</b>	White to off white lyophilized powder

## Sample Description >

Batch RT09-PQ5 printed on vial.

## Comments >

No irregularities detected. Sample meets identity and quantitative composition specifications.

Analysis Conducted > 07 APRIL 2026 Signature > *JLozefski*

Verify this report at <https://axonisanalytics.com/tests/> using the Report ID and Verification Code shown above.

