



Retatrutide

Retatrutide Lyophilized Powder, GLP-1/GIP/GCG triple agonist, white to off-white cake.

Overall Result

PASS

Batch Number
BTN-2024-082

Lot Number
LOT-R4921

Quantity
5000 vials
(5mg/vial)

Analysis Date
Feb 03, 2026

Manufacturing Date
Feb 03, 2026

Expiry Date
Feb 03, 2028

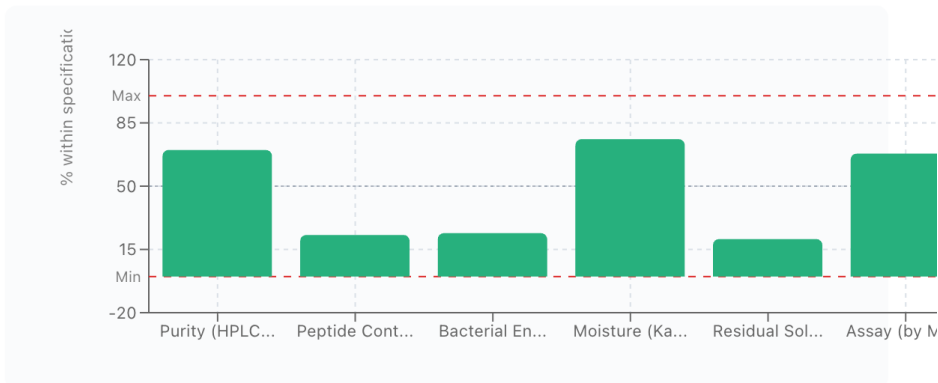
Sample Date
Feb 03, 2026

Analysis Date
Feb 03, 2026

TEST RESULTS

Parameter	Specification	Result	Unit	Status
Purity (HPLC)	98 - 100	99.4	%	✓ Pass
Peptide Content	80 - 100	84.6	%	✓ Pass
Bacterial Endotoxins	0 - 5	1.2	EU/mg	✓ Pass
Moisture (Karl Fischer)	0 - 5	3.8	%	✓ Pass
Residual Solvents (Acetonitrile)	0 - 410	85	ppm	✓ Pass
Assay (by Mass Spectrometry)	4725 - 4735	4731.8	Da	✓ Pass

RESULTS VISUALIZATION



Values shown as percentage within specification range (0% = min, 100% = max)

Notes

Product conforms to internal reference standards. Store at -20°C for long-term stability.

Approved By

Dr. Elena Vasquez, Quality Assurance Director

Date: Feb 03, 2026

Reviewed By

Marcus Thorne

Date: Feb 03, 2026