Customer:
Research Labs

EA Sample ID: 26EA0814-028
Sample Name: GLP-3 (RT)
Sample Type: Powder
Batch/Lot: RT10-0626-13

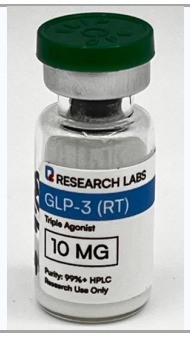
Date Received:
08/14/2026
Date Completed:
08/17/2026

ETHOS ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

Analysis Type	Method	Date Tested	Status
Retatrutide	HPLC	08/17/2026	Complete
Bacterial Endotoxins	USP <85>	08/17/2026	Complete
Heavy Metals	ICP-MS	08/16/2026	Pass



Serving Size: N/A

Label Claim Profile

Analyte	Result	Specification	LOQ (%)
Retatrutide	10.24mg/vial	10mg/vial	0.1
Identity of the analyte was confirmed by retention time concordance with a certified reference standard, per USP <621>.			
Chromatographic Purity	>99%	>99%	0.1
Bacterial Endotoxins (Gel-Clot: 1:10 Dilution)	<1.25 EU/ml	<5 EU/ml	λ = 0.125 EU/mL

NOTES: Injectable peptides may include acceptable salts, sugars, or buffering agents added to improve solubility and stability. These excipients are non-chromophoric, typically not detected by HPLC, and are not considered impurities.

LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION

ETHOS ANALYTICS
Ethos Analytics Laboratory
3020 E Camelback Rd STE 397
Phoenix, AZ 85016
Info@Ethosanalytics.io
www.Ethosanalytics.io
Lic #: 000026LRCND60176649
ISO/IEC 17025 Acc #: 117798

Noel Samsum
Laboratory Director
17-Aug-2026

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Heavy Metal Analysis (USP <233>)

Analyte	Result (mcg/vial)	LOQ (ppm)	LOD (ppm)	Limit (mcg/day)	Pass/Fail
Arsenic	**0.001**	0.010	0.005	0.5	Pass
Cadmium	**<LOQ**	0.010	0.005	0.1	Pass
Lead	**0.002**	0.010	0.005	0.5	Pass
Mercury	**<LOQ**	0.010	0.005	0.1	Pass

Microbiological Analysis (USP <61>, USP <62>)

Microbe	Result	Limit	Pass/Fail
Total Aerobic Plate	**Not Tested**	<100 CFU/g	-
Coliform	**Not Tested**	<10 CFU/g	-
Bile-Tolerant Gram-Negative Bacteria	**Not Tested**	<10 CFU/g	-
Yeast and Mold	**Not Tested**	<10 CFU/g	-
Escherichia Coli	**Not Tested**	Negative/1g	-
Salmonella	**Not Tested**	Negative/1g	-
Staphylococcus Aureus	**Not Tested**	Negative/1g	-

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection

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