



Scan to Verify
COA Authenticity



SAMPLE INFORMATION

Sample Name:
GLP-3 (RT) 20mg
Lot Number:
WL-RT-20-0826-1
Sample Matrix:
Lyophilized Peptide
Manufactured Date:
August 1, 2026
Received Date:
August 19, 2026

Sample ID:
0802.OPT.260814
Client:
Wholesome labs
Intended Use:
Research Use Only
Expiration Date:
August 1, 2028
Report Date:
August 26, 2026



IDENTITY
RETATRUTIDE
LC-MS



POTENCY
20.11 mg/vial
HPLC



PURITY
99.6%
RP-HPLC



ENDOTOXIN
PASS
LAL



**RESIDUAL
SOLVENTS**
PASS
GC-MS



**HEAVY
METALS**
PASS
ICP-OES

RESULTS SUMMARY

TEST PANEL	METHOD	SPECIFICATION	RESULT	STATUS
Identity Verification	LC-MS	-	Retatrutide	TESTED
Potency (Assay)	HPLC	-	20.11 mg/vial	TESTED
Purity	RP-HPLC	≥ 98.0%	99.6%	TESTED
Endotoxin	LAL	≤ 0.05 EU/mg	Pass	PASS
Total Yeast & Mold	USP <61>/<62>	Within Limits	Pass	PASS
Residual Solvents	GC-MS	-	Pass	PASS
Heavy Metals	ICP-OES	Within Limits	Pass	PASS



Residual Solvents

Instrument: GC-MS Analysis Date: August 26, 2026

PASS

Analyte	LOD (µg/g)	LOQ (µg/g)	Action Limit (µg/g)	Result (µg/g)	Status
Propane	15.4688	46.875	5000	ND	PASS
Butane	15.4688	46.875	5000	ND	PASS
Methanol	15.4688	46.875	3000	ND	PASS
Ethylene Oxide	0.1547	0.4688	1	ND	PASS
Pentane	15.4688	46.875	5000	ND	PASS
Ethanol	15.4688	46.875	5000	ND	PASS
Ethyl Ether	15.4688	46.875	5000	ND	PASS
Acetone	15.4688	46.875	5000	ND	PASS
Isopropyl Alcohol	15.4688	46.875	5000	ND	PASS
Acetonitrile	15.4688	46.875	410	ND	PASS
Methylene Chloride	0.1547	0.4688	1	ND	PASS
n-Hexane	15.4688	46.875	290	ND	PASS
Ethyl Acetate	15.4688	46.875	5000	ND	PASS
Chloroform	0.1547	0.4688	1	ND	PASS
Benzene	0.1547	0.4688	1	ND	PASS
1,2-Dichloroethane	0.1547	0.4688	1	ND	PASS
Heptane	15.4688	46.875	5000	ND	PASS
Trichloroethylene	0.1547	0.4688	1	ND	PASS
Toluene	15.4688	46.875	890	ND	PASS
Total Xylenes	-	-	2170	ND	PASS
Total Xylenes (m, p)	23.2032	70.3125	-	ND	PASS
Total Xylenes (o)	23.2032	70.3125	-	ND	PASS

Heavy Metals

Instrument: ICP-OES Analysis Date: August 26, 2026

PASS

Analyte	LOD (µg/g)	LOQ (µg/g)	Action Limit (µg/g)	Result (µg/g)	Status
Arsenic	0.015	0.05	-	0	PASS
Cadmium	0.0113	0.05	-	0	PASS
Lead	0.00615	0.05	-	0	PASS
Mercury	0.00126	0.005	-	0	PASS