

Client: Luxebio Science**Sample:** GLP-3-RT 10mg**Batch:** 202602RT10**Tests Requested:** Standard + Endotoxins + Sterility**Appearance:** White Lyophilized Powder in 3mL Vial**Analysis Conducted on:** 02/05/2026**Report Issued on:** 07/06/2026

Test	Method	Result	Specification	
Identity	HPLC-DAD	Retatrutide	GLP-3-RT	Pass
Purity	HPLC-DAD	99.87	>99% by HPLC	Pass
Quantity	HPLC Analyte Concentration Curve Assay	9.98mg	10mg	Pass
Endotoxins	LAL ELISA	0.288 EU/mL	≤ 0.5 EU/mL	Pass
Sterility	Pour Plate	No Growth	No Growth	Pass



Client: Luxebio Science**Sample:** GLP-3-RT 20mg**Batch:** 202603RT20**Tests Requested:** Standard + Endotoxins + Sterility**Appearance:** White Lyophilized Powder in 3mL Vial**Analysis Conducted on:** 03/28/2026**Report Issued on:** 07/06/2026

Test	Method	Result	Specification	
Identity	HPLC-DAD	Retatrutide	GLP-3-RT	Pass
Purity	HPLC-DAD	99.97	>99% by HPLC	Pass
Quantity	HPLC Analyte Concentration Curve Assay	19.79mg	20mg	Pass
Endotoxins	LAL ELISA	0.156 EU/mL	≤ 0.5 EU/mL	Pass
Sterility	Pour Plate	No Growth	No Growth	Pass



Client: Luxebio Science**Sample:** GLP-3-RT 30mg**Batch:** 202603RT30**Tests Requested:** Standard + Endotoxins + Sterility**Appearance:** White Lyophilized Powder in 3mL Vial**Analysis Conducted on:** 05/20/2026**Report Issued on:** 07/06/2026

Test	Method	Result	Specification	
Identity	HPLC-DAD	Retatrutide	GLP-3-RT	Pass
Purity	HPLC-DAD	99.54	>99% by HPLC	Pass
Quantity	HPLC Analyte Concentration Curve Assay	32.85mg	30mg	Pass
Endotoxins	LAL ELISA	0.345 EU/mL	≤ 0.5 EU/mL	Pass
Sterility	Pour Plate	No Growth	No Growth	Pass

