

Client: Aminethic

Certified: 04/19/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	GLP3-R	Form	Lyophilized powder
Batch	RET20GA-03	Labeled Qty	20 mg
Mol. Formula	C221H342N46O68	CAS Number	2381089-83-2

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Batch Avg Purity	(>98%)	99.878%	✓
Batch Avg Net Content	(20mg ± 10%)	23.88 mg	✓
Identity Confirmation (LC-MS)	(GLP3-R)	GLP3-R	✓
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS	✓
Microbial Sterility Screen	(No Growth)	No Growth	✓

HEAVY METAL SCREENING

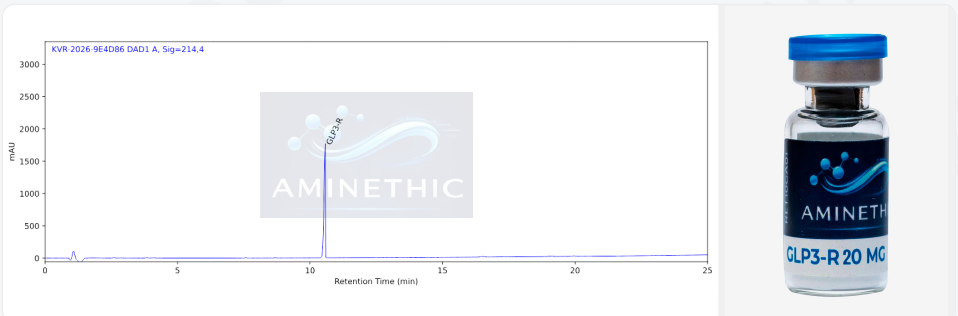
Analyte	Result	Status
Arsenic (As)	Negative	✓
Cadmium (Cd)	Negative	✓
Lead (Pb)	Negative	✓
Mercury (Hg)	Negative	✓

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.856	23.38
Vial 2	99.849	23.45
Vial 3	99.928	24.81
Batch Average	99.878%	23.88 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm



 Lab Director