

Client Aminethic
Certified: 04/30/2026

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	PT-141	Form	Lyophilized powder
Batch	PT10GA-03	Labeled Qty	10 mg
Mol. Formula	C50H68N14O10	CAS Number	189691-06-3

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Batch Avg Purity	(>98%)	99.823%	✓
Batch Avg Net Content	(10mg ± 10%)	9.78 mg	✓
Identity Confirmation (LC-MS)	(PT-141)	PT-141	✓
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS	✓
Microbial Sterility Screen	(No Growth)	No Growth	✓

HEAVY METAL SCREENING

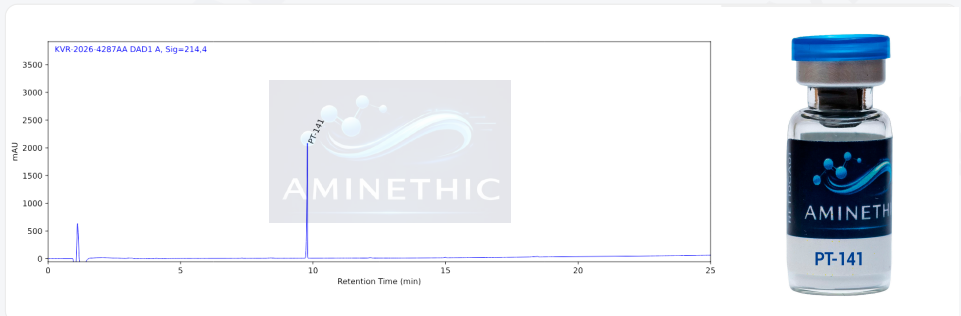
Analyte	Result	Status
Arsenic (As)	Negative	✓
Cadmium (Cd)	Negative	✓
Lead (Pb)	Negative	✓
Mercury (Hg)	Negative	✓

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.829	9.81
Vial 2	99.884	9.79
Vial 3	99.756	9.73
Batch Average	99.823%	9.78 mg

CHROMATOGRAM

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



 Lab Director