

Client Aminethic

Received 03/11/2026

Analyzed 03/13/2026

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	SS-31	Form	Lyophilized powder
Batch	MTP10GA-03	Labeled Qty	10mg
Mol. Formula	C32H49N9O5	CAS Number	736992-21-5

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.974% <input checked="" type="checkbox"/>
Batch Avg Net Content	(10mg ± 10%)	10.69 mg <input checked="" type="checkbox"/>
Identity Confirmation (LC-MS)	(SS-31)	SS-31 <input checked="" type="checkbox"/>
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS <input checked="" type="checkbox"/>
Microbial Sterility Screen	(No Growth)	No Growth <input checked="" type="checkbox"/>

HEAVY METAL SCREENING

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

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.943	10.63
Vial 2	99.991	10.71
Vial 3	99.989	10.72
Batch Average	99.974%	10.69 mg

CHROMATOGRAM

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

