

Client: Synthesis Peptides

Certified: 05/20/2026

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 (acetate)
Batch	MTP10626	Labeled Qty	10 mg
Mol. Formula	C32H49N9O5	CAS Number	736992-21-5
Cap Color	CLEAR	Crimp Color	BLUE

TEST RESULTS

	REFERENCE STANDARD	RESULT	
Batch Avg Purity	(>98%)	99.039%	✔
Batch Avg Net Content	(10mg ± 10%)	10.81 mg	✔
Identity Confirmation (LC-MS)	(SS-31)	SS-31	✔
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS	✔
Microbial Sterility Screen	(No Growth)	No Growth	✔

HEAVY METAL SCREENING

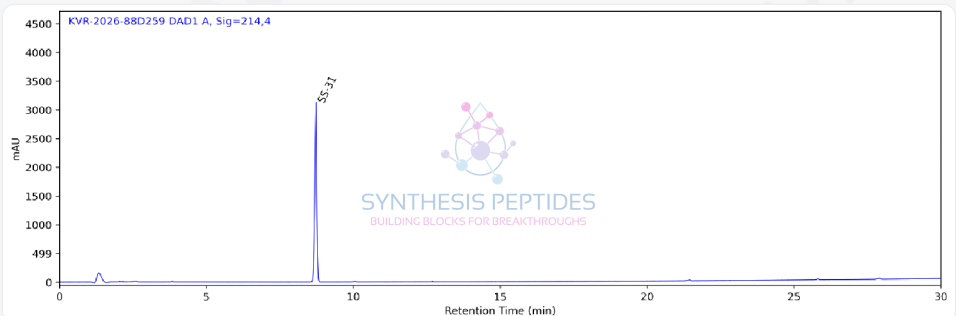
Analyte	Result	Status
Arsenic (As)	Negative	✔
Cadmium (Cd)	Negative	✔
Lead (Pb)	Negative	✔
Mercury (Hg)	Negative	✔

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	98.972	10.79
Vial 2	99.148	10.68
Vial 3	98.998	10.95
Batch Average	99.039%	10.81 mg

CHROMATOGRAM

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



 Lab Director

 Report#: KVR-2026-88D259-S157
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