

Client Ion Peptide

Analyzed 04/03/2026

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	N-Acetyl Semax Amidate	Form	Lyophilized powder
Batch	NAS10-04022026	Labeled Qty	10mg
Mol. Formula	C39H61N11O10	CAS Number	876839-94-8
Cap Color	Green	Crimp Color	Gold

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.945%
Batch Avg Net Content	(10mg ± 10%)	11.52 mg
Identity Confirmation (LC-MS)	(N-Acetyl Semax Amidate)	N-Acetyl Semax Amidate
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	99.953	11.49
Vial 2	99.936	11.54
Batch Average	99.945%	11.52 mg

CHROMATOGRAM

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

