

Client: Instant Peptides

Certified: 05/21/2026

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	NAD+	Form	Lyophilized powder
Batch	2026-0245-E	Labeled Qty	500 mg
Mol. Formula	C21H27N7O14P2	CAS Number	53-84-9
Cap Color	Black	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.710%
Batch Avg Net Content	(500mg ± 10%)	475.15 mg
Identity Confirmation (LC-MS)	(NAD+)	NAD+
Endotoxin Safety Screen	(≤0.5 EU/mL)	PASS
Fentanyl Presence Analysis	(Not Detected)	Not Detected
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	99.699	482.24
Vial 2	99.771	461.08
Vial 3	99.661	482.138
Batch Average	99.710%	475.15 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 260 nm

