

NAD+

Nicotinamide Adenine Dinucleotide

500 MG

Molecular formula: C₂₁H₂₇N₇O₁₄P₂ • Molecular weight: 663.43

	Product No.:	024-NAD+500		Date of Mfg.:	Feb 14, 2025
	Batch No.:	N/A		Date of Exp.:	Feb 15, 2027
	CAS:	53-84-9		Appearance:	White to yellowish powder

Sequence: N/A (Not applicable)

TEST	SPECIFICATION	TEST METHOD	RESULT
Appearance	White to yellowish powder	Visual inspection	Conform
Purity	≥95%	HPLC	97.7%
Assay (dry basis)	≥90%	UV	97.4%
Sodium contents	≤1%	IC	0.0052%
Water contents	≤5%	KF	2.44%
pH (100 mg/mL water)	2.0–4.0	pH (C=100 mg/mL)	2.30
Pb	≤0.1 ppm	GB 5009.12	N.D
As	≤0.1 ppm	GB 5009.11	N.D
Hg	≤0.1 ppm	GB 5009.17	N.D
Cd	≤0.1 ppm	GB 5009.15	N.D

 **STORAGE:** Store in a cool, dry place, protected from light.

 **SHELF LIFE:** 24 months when stored as directed.

 **CONCLUSION:** Conformable to all requested specifications.

IT IS ONLY SUPPLIED AS CHEMICAL PRODUCT.
USED ONLY FOR RESEARCH. NOT FOR HUMAN USE.



VERIFY THIS COA

Scan the QR code to verify authenticity and view batch information.

<https://virexalabs.io/verify>



Janie.zhang

Analysis: Janie.zhang
Date: 2025.02.16



Christ.zheng

Approved by: Christ.zheng
Date: 2025.02.16

