



Certificate Of Analysis

COA

Report No.: SNTEK2026010517052

Date: January 6, 2026

Product information			
Product Name	NAD ⁺		
product Model	NJ1000(1000.06mg)		
Client	sciencepeptidelab		
Domain Name			
Production Batch	20251222-01	Date of Manufacture	2025-12-22
Color	White	Appearance	Lyophilized Powder
Ingredients and proportions			
Component	CAS No.	Appr. %	
NAD ⁺	53-84-9	≥99.0	
Performance indicators			
Item	Result		
Appearance	White loose powder, no visible foreign matter		
Identification	HPLC retention time consistent with reference standard		
Heavy metal content	Not detected: Pb, Cd, Hg,As		
Purity	≥99.0%		
Active ingredient content (on dry basis)	≥99.49%		
Impurities	Reduced impurity (NADH) ≤0.1%, Free nucleotides (Adenine / Nicotinamide) ≤0.05%		
Moisture	≤0.5%		
Ash content	≤0.1%		
Solubility	100 mg/mL (20°C, water), clear solution, dissolution time 0.2-0.4min		
pH	6.98 (10 mg/mL, aqueous solution)		
Total bacterial count	≤10 CFU/g		
Total mold and yeast count	≤1 CFU/g		
Bacterial Endotoxin	≤0.5 EU/mg		
Note: All tests were performed with reference to the corresponding methods in the United States Pharmacopeia (USP), European Pharmacopoeia (EP), and Chinese Pharmacopoeia.			
Term of validity	12-24 months		
Transport	Depending on actual conditions, adopt dry ice transportation at ≤ -20°C or cold chain transportation at 2~8°C, with severe extrusion and vibration avoided.		
keep in storage	-20~-80°C (long-term storage) / 2~8°C (short-term storage); protected from light, avoid repeated freeze-thaw cycles, stored in a dry and sealed container.		



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