

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 16:53:18
 Date of Next Testing: 2026-12-12 16:53:18
 Product Name: **β-Nicotinamide adenine dinucleotide(NAD)**
 CAS Number: 53-84-9
 Specifications & Purity: ≥98%, lyophilized powder
 Lot #: L2501454
 SKU #: **N1492518**
 Version: **1**
 Analysis #: **583743**
 Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.10900 %
Water by Karl Fischer	0-5 (%)	2.88980 %
pH(100 mg/ml water)	2-5	2.28000
Sodium content	≤1 (%)	0.02800 %
Appearance(N1492518)	white to off-white Powder	White to Off-White Powder
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager