

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-05 11:40:42

Date of Next Testing: 2027-05-05 11:40:42

Product Name: **β-Nicotinamide adenine dinucleotide (NAD)**

CAS Number: 53-84-9

Specifications & Purity: Moligand™, ≥95%

Lot #: D2620038

SKU #: **N196974**

Version: **0**

Analysis #: **699861**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Solvent Content (by GC)	0-3 (%)	1.11800 %
Purity(HPLC)	95-100 (%)	99.85600 %
Enzymatic Purity(Dry Basis)	95-100 (%)	95.49900 %
Water by Karl Fischer	0-10 (%)	2.39450 %
Appearance (N196974)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow Clear ,50 mg/mL, H ₂ O	pass	Pass



John Su
QA & QC Manager