

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 15:11:24

Date of Next Testing: 2030-05-28 15:11:24

Product Name: **β-Nicotinamide adenine dinucleotide phosphate sodium salt hydrate(NADP)**

CAS Number: 1184-16-3

Specifications & Purity: ≥97%

Lot #: E2626544

SKU #: **N107170**

Version: **1**

Analysis #: **700550**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	2.24430 %
Sodium (Na)(anhydrous)	1.5-4.3 (%)	3.73000 %
Purity(HPLC)	97-100 (%)	99.71200 %
Appearance (N107170)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
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