

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-12-18 13:57:14
Date of Next Testing: 2023-12-08 13:57:14
Product Name: **β-NADH**
CAS Number: 606-68-8
Specifications & Purity: 98%
Lot #: L2115724
SKU #: **N106933**
Analysis: 050844
Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter | Limit Values | Result |
|-----------------------|------------------------------|------------------------------|
| A250/A260 | 0.79-0.85 | 0.82 |
| Solvent Content(GC) | 0-6 (%) | 3.00 % |
| Sodium(Na) | 5-8 (%) | 7.00 % |
| Purity(HPLC) | 98-100 (%) | 98.23400 % |
| A280/A260 | 0.21-0.25 | 0.23 |
| Purity(UV) | 98-100 (%) | 99.00 % |
| Water by Karl Fischer | 0-8 (%) | 4.00 % |
| Appearance (N106933) | White or light yellow powder | White or light yellow powder |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager