

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-29 19:05:25
 Date of Next Testing: 2030-05-28 19:05:25
 Product Name: **Nicotinamide**
 CAS Number: 98-92-0
 Specifications & Purity: for cell culture, for insect cell culture, ≥99.5%(HPLC)
 Lot #: E2622149
 SKU #: **N108087**
 Version: **0**
 Analysis #: **715811**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.52000 %
Carbon by Elemental Analysis	57.5-60.5 (%)	58.60000 %
Melting point	129-132 (°C)	129.51000 °C
Nitrogen by Elemental Analysis	22.4-23.5 (%)	23.20000 %
Appearance (N108087)	White powder or crystals	White Powder or Crystals
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass
Solubility, 50 mg/mL, H ₂ O	Colorless Clear	Colorless Clear



John Su
QA & QC Manager