

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-29 16:57:35
 Date of Next Testing: 2030-06-28 16:57:35
 Product Name: **Nicotinamide**
 CAS Number: 98-92-0
 Specifications & Purity: $\geq 99.5\%$ (HPLC)
 Lot #: F2625372
 SKU #: **N108086**
 Version: **0**
 Analysis #: **724947**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	129-132 (°C)	131.83000 °C
Zinc(Zn)	0-5 (ppm)	0.00000 ppm
Calcium(Ca)	0-10 (ppm)	0.00000 ppm
Nickel(Ni)	0-5 (ppm)	0.00000 ppm
Iron(Fe)	0-5 (ppm)	0.00000 ppm
Ignition Residue (as sulfate)	0-0.2 (%)	0.00000 %
Sodium(Na)	0-50 (ppm)	0.00000 ppm
Copper(Cu)	0-5 (ppm)	0.00000 ppm
Manganese(Mn)	0-5 (ppm)	0.00000 ppm
Purity(HPLC)	99.5-100 (%)	99.89600 %
(Pb)Lead	0-5 (ppm)	0.00000 ppm
loss on drying, 20 °C (HV)	0-0.2 (%)	0.02895 %
Magnesium(Mg)	0-5 (ppm)	0.00000 ppm
Cadmium(Cd)	0-5 (ppm)	0.00000 ppm
Cobalt(Co)	0-5 (ppm)	0.00000 ppm
Potassium(K)	0-50 (ppm)	0.00000 ppm
Chloride (Cl-)	0-50 (ppm)	0.00000 ppm
Sulfate(SO42-)	0-50 (ppm)	0.00000 ppm
Chromium(Cr)	0-5 (ppm)	0.00000 ppm
Appearance (N108086)	White Powder or Crystals	White Powder or Crystals
Solubility in H2O , colorless and clear (50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager