

Certificate of Analysis

Date of Testing: 2022-02-22 10:31:15
Date of Next Testing: 2026-02-21 10:31:15
Product Name: **Nicotinamide N-Oxide**
CAS Number: 1986-81-8
Specifications & Purity: 98%
Lot #: B2219289
SKU #: **N123035**
Analysis: **068345**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.04%
Melting point	291-293 (°C)	292.91000 °C
Appearance (N123035)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot H ₂ O , very faint turbidity	pass	Pass



John Su
QA & QC Manager