

Certificate of Analysis

Date of Testing: 2023-05-08 13:19:50

Date of Next Testing: 2027-05-07 13:19:50

Product Name: **Nicotinamide**

CAS Number: 98-92-0

Specifications & Purity: 99%

Lot #: D2321424

SKU #: **N105042**

Analysis: **072048**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	129-132 (°C)	131.73000 °C
Purity(HPLC)	99-100 (%)	99.49100%
Appearance (N105042)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless and clear (50mg/ml)	pass	Pass



John Su
QA & QC Manager