

Certificate of Analysis

Date of Testing: 2024-12-17 13:19:29

Date of Next Testing: 2028-12-16 13:19:29

Product Name: **Nicotinamide**

CAS Number: 98-92-0

Specifications & Purity: $\geq 99\%$

Lot #: L2413366

SKU #: **N105042**

Version: **0**

Analysis #: **451061**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	129-132 (°C)	131.82000 °C
Purity(HPLC)	99-100 (%)	99.69300 %
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