

Certificate of Analysis

Date of Testing: 2024-10-18 15:47:18

Date of Next Testing: 2027-10-18 15:47:18

Product Name: **Niacinamide**

CAS Number: 98-92-0

Specifications & Purity: PharmPure™, USP

Lot #: J2417606

SKU #: **N434628**

Version: **1**

Analysis #: **415346**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	128-131 (°C)	130.75000 °C
Loss on drying	0-0.5 (%)	0.00 %
Ignition Residue(Ash)	0-0.1 (%)	0.07 %
Assay (dry basis)	98.5-101.5 (%)	99.51 %
Appearance(N434628)	White Powder or Crystals	White Powder or Crystals
Readily carbonizable substance	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Residual solvents	complies	complies



John Su
QA & QC Manager