

Certificate of Analysis

Date of Testing: 2025-03-13 14:31:55
Date of Next Testing: 2027-03-13 14:31:55
Product Name: **Picolinamide**
CAS Number: 1452-77-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: F23051144
SKU #: **P138238**
Version: **0**
Analysis #: **480599**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49200 %
Melting point	103-110 (°C)	107.96800 °C
Appearance (P138238)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager