

Certificate of Analysis

Date of Testing: 2025-04-03 13:54:13
Date of Next Testing: 2027-04-03 13:54:13
Product Name: **Picolinamide**
CAS Number: 1452-77-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: D2501081
SKU #: **P138238**
Version: **0**
Analysis #: **367222**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Melting point	103-110 (°C)	106.90000 °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