

Certificate of Analysis

Date of Testing: 2024-09-20 16:18:20
Date of Next Testing: 2026-09-20 16:18:20
Product Name: **Picolinamide**
CAS Number: 1452-77-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: I2411211
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



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QA & QC Manager