

Certificate of Analysis

Date of Testing: 2022-05-11 13:38:06

Date of Next Testing: 2024-05-10 13:38:06

Product Name: **Picolinamide**

CAS Number: 1452-77-3

Specifications & Purity: $\geq 98.0\%$ (HPLC)

Lot #: I1825197

SKU # **P138238**

Analysis: **090257**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.79800 %
Melting point	103-110 (°C)	105.49000 °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