

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-28 16:07:06  
Date of Next Testing: 2028-01-28 16:07:06  
Product Name: **Picolinamide**  
CAS Number: 1452-77-3  
Specifications & Purity:  $\geq 98\%$ (HPLC)  
Lot #: A2620665  
SKU #: **P138238**  
Version: **0**  
Analysis #: **635316**  
Storage Temperature: Protected from light, Room temperature, Cool

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.62600 %
Melting point	103-110 (°C)	108.67000 °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 <sub>2</sub> O	Almost transparency	almost transparency



John Su  
QA & QC Manager