

Certificate of Analysis

Date of Testing: 2025-05-05 11:56:22
Date of Next Testing: 2029-05-04 11:56:22
Product Name: **2-Picolinic acid**
CAS Number: 98-98-6
Specifications & Purity: $\geq 99\%$
Lot #: D2527350
SKU #: **P101920**
Version: **1**
Analysis #: **498821**

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	100.00 %
Melting point	133-142 (°C)	139.44000 °C
Purity(HPLC)	99-100 (%)	100.00000 %
Appearance (P101920)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Solubility in H ₂ O , Colorless to Faint Yellow	pass	Pass
Clear ,50 mg/mL, H ₂ O		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager