

Certificate of Analysis

Date of Testing: 2022-09-22 18:29:59

Date of Next Testing: 2026-09-21 18:29:59

Product Name: **2-Picolinic acid**

CAS Number: 98-98-6

Specifications & Purity: 99%

Lot #: I2216507

SKU # **P101920**

Analysis: 120719

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	99.87%
Melting point	138-142 (°C)	140.18000 °C
Purity(HPLC)	99-100 (%)	99.12000 %
Appearance (P101920)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow	pass	Pass
Clear ,50 mg/mL, H ₂ O		



John Su
QA & QC Manager