

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-30 11:05:14
 Date of Next Testing: 2026-06-29 11:05:14
 Product Name: **4-Pyrrolidinopyridine**
 CAS Number: 2456-81-7
 Specifications & Purity: $\geq 98\%$
 Lot #: F2224379
 SKU #: **P121075**
 Version: **1**
 Analysis #: **093490**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.57500 %
Melting point	56-61 (°C)	56.28000 °C
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.50000 %
Appearance (P121075)	Off-White to Yellow to Tan Crsytals or Chunks	Off-White to Yellow to Tan Crsytals or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager