

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 14:39:58
 Date of Next Testing: 2026-03-21 14:39:58
 Product Name: **2,3-Dichloro-5-nitropyridine**
 CAS Number: 22353-40-8
 Specifications & Purity: $\geq 97\%$
 Lot #: F2205402
 SKU #: **W136129**
 Version: **0**
 Analysis #: **334506**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.79000 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	100.00000 %
Melting point	51-55 (°C)	54.30000 °C
Appearance (W136129)	White to Yellow Powder, Crystals or Solid	White to Yellow Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager