

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 17:27:18

Date of Next Testing: 2026-12-13 17:27:18

Product Name: **4-Amino-2,6-dichloropyridine**

CAS Number: 2587-02-2

Specifications & Purity: $\geq 97\%$

Lot #: L2208309

SKU #: **A113924**

Version: **0**

Analysis #: **159976**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	173-177 (°C)	176.30000 °C
Purity(GC)	97-100 (%)	98.88600 %
Nitrogen by Elemental Analysis	16.2-17.7 (%)	17.18600 %
Carbon by Elemental Analysis	35.2-37.3 (%)	36.81100 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	100.32000 %
Appearance (A113924)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager