

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-03 16:45:23
 Date of Next Testing: 2027-03-02 16:45:23
 Product Name: **4-Amino-2,6-dichloropyridine**
 CAS Number: 2587-02-2
 Specifications & Purity: $\geq 97\%$
 Lot #: B2327274
 SKU #: **A113924**
 Version: **0**
 Analysis #: **193924**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	173-177 (°C)	174.65000 °C
Purity(GC)	97-100 (%)	99.06300 %
Nitrogen by Elemental Analysis	16.2-17.7 (%)	17.49000 %
Carbon by Elemental Analysis	35.2-37.3 (%)	37.26000 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	99.53000 %
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