

Certificate of Analysis

Date of Testing: 2023-03-02 13:33:35

Date of Next Testing: 2027-03-01 13:33:35

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

CAS Number: 2587-02-2

Specifications & Purity: 97%

Lot #: B2327272

SKU #: **A113924**

Analysis: 195220

Parameter	Limit Values	Result
Melting point	173-177 (°C)	174.70000 °C
Purity(GC)	97-100 (%)	98.20 %
Nitrogen by Elemental Analysis	16.2-17.7 (%)	16.90 %
Carbon by Elemental Analysis	35.2-37.3 (%)	36.50 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.30 %
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