

## Certificate of Analysis

Date of Testing: 2022-10-24 16:07:47  
Date of Next Testing: 2026-10-23 16:07:47  
Product Name: **4-Amino-2,6-dichloropyridine**  
CAS Number: 2587-02-2  
Specifications & Purity: 97%  
Lot #: A1514040  
SKU #: **A113924**  
Analysis: **147826**

Parameter	Limit Values	Result
Melting point	173-177 (°C)	174.58000 °C
Purity(GC)	97-100 (%)	98.19 %
Nitrogen by Elemental Analysis	16.2-17.7 (%)	16.86 %
Carbon by Elemental Analysis	35.2-37.3 (%)	36.49 %
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