

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 15:16:02
 Date of Next Testing: 2029-08-27 15:16:02
 Product Name: **2,6-Dichloro-5-fluoropyridine-3-carboxylic acid**
 CAS Number: 82671-06-5
 Specifications & Purity: $\geq 97\%$
 Lot #: L1302047
 SKU #: **D119259**
 Version: **0**
 Analysis #: **560663**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	97.10000 %
Melting point	151-156 (°C)	153.70000 °C
Purity(HPLC)	97-100 (%)	97.10000 %
Appearance (D119259)	White to Tan Powder or Crystals or Solid	White to Tan Powder or Crystals or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Very faint turbidity	pass	Pass



John Su
QA & QC Manager