

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-08 16:32:44
 Date of Next Testing: 2027-06-07 16:32:44
 Product Name: **2-Chloro-4,5-difluorobenzoic Acid**
 CAS Number: 110877-64-0
 Specifications & Purity: $\geq 99\%$
 Lot #: F2302612
 SKU #: **C124000**
 Version: **0**
 Analysis #: **168896**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.90400 %
Melting point	103-106 (°C)	105.95000 °C
Purity (Titration by NaOH)	98.5-101.5 (%)	99.90000 %
Appearance (C124000)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager