

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 12:44:38
 Date of Next Testing: 2026-09-01 12:44:38
 Product Name: **2-Chloro-6-fluorophenylacetic acid**
 CAS Number: 37777-76-7
 Specifications & Purity: $\geq 98\%$
 Lot #: I2201028
 SKU #: **C122852**
 Version: **0**
 Analysis #: **130817**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	120-125 (°C)	122.10000 °C
Purity(HPLC)	98-100 (%)	99.10000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.60000 %
Appearance (C122852)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager