

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-05 14:09:58
 Date of Next Testing: 2026-09-04 14:09:58
 Product Name: **3-Chloro-2-fluorobenzoic Acid**
 CAS Number: 161957-55-7
 Specifications & Purity: $\geq 98\%$
 Lot #: I2201027
 SKU #: **C122716**
 Version: **1**
 Analysis #: **131949**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.12600 %
Melting point	174-180 (°C)	176.40000 °C
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	98.50000 %
Appearance (C122716)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager