

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-27 16:30:56

Date of Next Testing: 2025-05-26 16:30:56

Product Name: **2-Fluoro-6-Methoxybenzoic Acid**

CAS Number: 137654-21-8

Specifications & Purity: $\geq 97\%$

Lot #: E2323754

SKU #: **F131881**

Version: **1**

Analysis #: **228548**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	98.20000 %
Purity(HPLC)	97-100 (%)	99.45000 %
Appearance (F131881)	white to off-white to yellow powder, crystals and/or chunk	White to off-white to yellow Powder, Crystals and/or Chunks
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager