

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 08:42:00

Date of Next Testing: 2029-04-02 08:42:00

Product Name: **4-Fluoro benzoic acid**

CAS Number: 456-22-4

Specifications & Purity: sublimed grade, ≥99%

Lot #: D2501641

SKU # **F105089**

Version **1**

Analysis #: **038219**

Parameter	Limit Values	Result
Melting point	183-187 (°C)	186.99000 °C
Purity(GC)	99-100 (%)	99.01 %
Appearance (F105089)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager