

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 13:27:21

Date of Next Testing: 2027-05-07 13:27:21

Product Name: **2-Fluorobenzonitrile**

CAS Number: 394-47-8

Specifications & Purity: >99.0%(GC)

Lot #: G1919114

SKU # **F120868****Analysis: 219158**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.505-1.508	1.51
Purity(GC)	99-100 (%)	99.22 %
Density (20°C)	1.139-1.143	1.14
Appearance (F120868)	Colorless to Orange to Brown Liquid	Colorless to Orange to Brown Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".John Su
QA & QC Manager