

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 19:04:33

Date of Next Testing: 2029-01-06 19:04:33

Product Name: **2-Fluorobenzonitrile**

CAS Number: 394-47-8

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: A2506113

SKU #: **F120868**

Version: **1**

Analysis #: **375514**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.35 %
Refractive index n ₂₀ /D	1.505-1.508	1.50
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