

Certificate of Analysis

Date of Testing: 2022-02-28 21:27:22

Date of Next Testing: 2026-02-27 21:27:22

Product Name: **2-Fluorobenzonitrile**

CAS Number: 394-47-8

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

Lot #: B2225012

SKU # **F120868**

Version **1**

Analysis #: **071167**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.505-1.508	1.51
Purity(GC)	99-100 (%)	99.42 %
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



John Su
QA & QC Manager