

Certificate of Analysis

Date of Testing: 2024-09-26 19:17:31

Date of Next Testing: 2028-09-25 19:17:31

Product Name: **2-Fluorobenzonitrile**

CAS Number: 394-47-8

Specifications & Purity: >99.0%(GC)

Lot #: I2424342

SKU # **F120868**

Version **1**

Analysis #: **376912**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.505-1.508	1.51
Purity(GC)	99-100 (%)	99.88 %
Density (20°C)	1.139-1.143	1.14
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (F120868)	Colorless to Orange to Brown Liquid	Colorless to Orange to Brown Liquid



John Su
QA & QC Manager