

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 16:35:04

Date of Next Testing: 2027-12-05 16:35:04

Product Name: **2-Fluoro-4-(trifluoromethyl)benzonitrile**

CAS Number: 146070-34-0

Specifications & Purity: 98%

Lot #: L2304079

SKU #: **F120905**

Analysis: **302042**

Parameter	Limit Values	Result
Density (20°C)	1.357-1.359	1.36
Refractive index n ₂₀ /D	1.445-1.447	1.45
Purity(GC)	98-100 (%)	98.52 %
Appearance (F120905)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager