

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-14 14:44:24

Date of Next Testing: 2026-12-13 14:44:24

Product Name: **3-Fluoro-1,2-dimethylbenzene**

CAS Number: 443-82-3

Specifications & Purity: $\geq 98\%$

Lot #: D2313676

SKU #: **F122684**

Version: **0**

Analysis #: **168067**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.65200 %
Refractive index n ₂₀ /D	1.483-1.487	1.48500
Density (20°C)	1.003-1.007	1.00400
Appearance (F122684)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager