

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-23 21:00:33

Date of Next Testing: 2026-03-22 21:00:33

Product Name: **2-Fluoro-5-methylaniline**

CAS Number: 452-84-6

Specifications & Purity: $\geq 98\%$

Lot #: C2222356

SKU #: **F113848**

Version: **0**

Analysis #: **078062**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.42600 %
Refractive index n _{20/D}	1.531-1.535	1.53250
Density (20°C)	1.108-1.112	1.11100
Appearance (F113848)	Clear colorless to pale yellow to yellow to red or purple to dark pink to pink to Brown Liquid	Clear colorless to pale yellow to yellow to red or purple to dark pink to pink to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager