

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-13 19:10:49

Date of Next Testing: 2028-05-12 19:10:49

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

CAS Number: 452-84-6

Specifications & Purity: $\geq 98\%$

Lot #: D2428247

SKU #: **F113848**

Version: **0**

Analysis #: **333972**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.531-1.535	1.53340
Purity(GC)	98-100 (%)	99.88800 %
Density (20°C)	1.108-1.112	1.10810
Infrared spectrum	Conforms to Structure	Conforms to Structure
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
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager