

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 10:25:31

Date of Next Testing: 2025-04-06 10:25:31

Product Name: **2-Fluorobenzaldehyde**

CAS Number: 446-52-6

Specifications & Purity: $\geq 98\%$

Lot #: D23111133

SKU #: **F107119**

Version: **0**

Analysis #: **156201**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.186-1.192	1.19
Purity(GC)	98-100 (%)	99.70 %
Refractive index n _{20/D}	1.5205-1.5225	1.52
Appearance (F107119)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager