

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-09-24 13:35:51

Date of Next Testing: 2023-09-14 13:35:51

Product Name: **2-Fluorobenzaldehyde**

CAS Number: 446-52-6

Specifications & Purity: $\geq 98\%$

Lot #: I2117394

SKU #: **F107119**

Version: **0**

Analysis #: **038831**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.186-1.192	1.18660
Purity(GC)	98-100 (%)	99.96000 %
Refractive index n _{20/D}	1.5205-1.5225	1.52210
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