

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-13 13:27:54

Date of Next Testing: 2025-01-02 13:27:54

Product Name: **3-Fluorobenzaldehyde**

CAS Number: 456-48-4

Specifications & Purity: $\geq 97\%$

Lot #: A2310441

SKU #: **F107121**

Version: **0**

Analysis #: **057944**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.177-1.183	1.17900
Refractive index n _{20/D}	1.516-1.519	1.51880
Purity(GC)	97-100 (%)	97.01000 %
Appearance (F107121)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager