

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 15:08:32

Date of Next Testing: 2025-06-03 15:08:32

Product Name: **3-Fluorobenzaldehyde**

CAS Number: 456-48-4

Specifications & Purity: 97%

Lot #: I2117036

SKU #: **F107121**

Analysis: **241101**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.177-1.183	1.18
Purity(GC)	97-100 (%)	98.21 %
Refractive index n ₂₀ /D	1.516-1.519	1.52
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