

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-06 13:19:09

Date of Next Testing: 2026-08-27 13:19:09

Product Name: **3-Fluorobenzaldehyde**

CAS Number: 456-48-4

Specifications & Purity: 97%

Lot #: H2423211

SKU #: **F107121**

Version: **0**

Analysis #: **375018**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.20%
Density (20°C)	1.177-1.183	1.18
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