

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-16 18:45:18

Date of Next Testing: 2027-12-06 18:45:18

Product Name: **3-Fluorobenzaldehyde**

CAS Number: 456-48-4

Specifications & Purity: $\geq 97\%$

Lot #: L2510092

SKU #: **F107121**

Version: **0**

Analysis #: **489242**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.177-1.183	1.18
Purity(GC)	97-100 (%)	97.01 %
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



John Su
QA & QC Manager