

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-16 10:56:43

Date of Next Testing: 2024-04-05 10:56:43

Product Name: **4-Fluoro-3-(trifluoromethyl)benzaldehyde**

CAS Number: 67515-60-0

Specifications & Purity: $\geq 97\%$

Lot #: G1812064

SKU #: **F120914**

Version: **1**

Analysis #: **086863**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.60000 %
Density (20°C)	1.408-1.417	1.40900
Refractive index n _{20/D}	1.455-1.458	1.45600
Appearance (F120914)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager