

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-11 11:39:27

Date of Next Testing: 2026-05-11 11:39:27

Product Name: **2-Fluoro-4-(trifluoromethyl)benzoyl chloride**

CAS Number: 126917-10-0

Specifications & Purity: $\geq 98\%$

Lot #: H2206840

SKU #: **F166821**

Version: **0**

Analysis #: **356544**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70600 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.24000 %
Appearance (F166821)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager