

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-27 14:42:33

Date of Next Testing: 2024-12-26 14:42:33

Product Name: **3-(Trifluoromethoxy)benzenesulfonyl chloride**

CAS Number: 220227-84-9

Specifications & Purity: $\geq 97\%$

Lot #: L2209313

SKU # **T168683**

Version **1**

Analysis #: **172110**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.12300 %
Purity (Argentmetric Titration)	96.5-103.5 (%)	100.20000 %
Appearance (T168683)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager