

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-06 13:48:57

Date of Next Testing: 2029-02-05 13:48:57

Product Name: **2-(Trifluoromethyl)benzenesulfonyl Chloride**

CAS Number: 776-04-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: D2126375

SKU #: **T161543**

Version: **0**

Analysis #: **466121**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5-1.504	1.50200
Purity(GC)	98-100 (%)	99.10000 %
Appearance (T161543)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager