

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-05 15:41:33

Date of Next Testing: 2029-03-04 15:41:33

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

CAS Number: 776-04-5

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

Lot #: D2126374

SKU # **T161543**

Version **0**

Analysis #: **471066**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.00 %
Refractive index n ₂₀ /D	1.5-1.504	1.50
Appearance (T161543)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager