

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-29 11:42:29

Date of Next Testing: 2029-09-28 11:42:29

Product Name: **3-(Trifluoromethyl)benzenesulfonyl Chloride**

CAS Number: 777-44-6

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

Lot #: K2126314

SKU #: **T161544**

Version: **0**

Analysis #: **582336**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.12800 %
Refractive index n ₂₀ /D	1.484-1.488	1.48590
Appearance (T161544)	light yellow to yellow liquid	light yellow to yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager