

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-06 10:14:25
 Date of Next Testing: 2029-06-05 10:14:25
 Product Name: **3-(Trifluoromethyl)benzenesulfonyl Chloride**
 CAS Number: 777-44-6
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: H1731077
 SKU #: **T161544**
 Version: **0**
 Analysis #: **520467**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.06350 %
Refractive index n ₂₀ /D	1.484-1.488	1.48600
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