

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-24 16:18:28

Date of Next Testing: 2026-06-23 16:18:28

Product Name: 4-(Trifluoromethyl)benzenesulfonyl Chloride

CAS Number: 2991-42-6

Specifications & Purity: ≥98%(GC)(T)

Lot #: F2220269

SKU #: T161542

Version: 1

Analysis #: 092956

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	98-102.5 (%)	100.50000 %
Purity(GC)	98-100 (%)	98.02000 %
Appearance (T161542)	White or Colorles to Yellow to Orange to Brown powder to crystals to lump to clear liquid	White or Colorles to Yellow to Orange to Brown powder to crystals to lump to clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager