

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 10:18:40

Date of Next Testing: 2029-11-25 10:18:40

Product Name: **4-Fluoro-3-methylbenzenesulfonyl chloride**

CAS Number: 629672-19-1

Specifications & Purity: $\geq 97\%$

Lot #: K2521617

SKU #: **F185665**

Version: **0**

Analysis #: **579463**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.46700 %
Purity(HPLC)	97-100 (%)	100.00000 %
Melting point	35-40 (°C)	38.79000 °C
Appearance (F185665)	White to beige powder or solid or crystals	White to beige powder or solid or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager