

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-19 08:48:26

Date of Next Testing: 2024-01-19 08:48:26

Product Name: 4-(Difluoromethoxy)benzenesulfonyl chloride

CAS Number: 351003-34-4

Specifications & Purity: $\geq 97\%$

Lot #: A2208463

SKU #: D169792

Version: 0

Analysis #: 057143

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	96.50000 %
Purity(HPLC)	97-100 (%)	98.88800 %
Appearance (D169792)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager