

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 13:21:32

Date of Next Testing: 2027-01-09 13:21:32

Product Name: **2-Bromo-4-(trifluoromethyl)benzenesulfonyl chloride**

CAS Number: 54403-98-4

Specifications & Purity: $\geq 97\%$

Lot #: C2318813

SKU #: **B138972**

Version: **0**

Analysis #: **459970**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager