

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-15 10:09:52

Date of Next Testing: 2027-04-15 10:09:52

Product Name: **2,5-Dichlorobenzotrifluoride**

CAS Number: 320-50-3

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: F2320143

SKU #: **D133641**

Version: **0**

Analysis #: **494677**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.01000 %            |
| Density (20°C)                      | 1.493-1.498           | 1.49300               |
| Refractive index n <sub>20</sub> /D | 1.481-1.484           | 1.48300               |
| Appearance (D133641)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager