

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-30 13:39:14

Date of Next Testing: 2027-05-29 13:39:14

Product Name: **2,4-Dichloro-5-nitrobenzotrifluoride**

CAS Number: 400-70-4

Specifications & Purity: $\geq 98\%$

Lot #: E2324337

SKU #: **D120178**

Version: **1**

Analysis #: **212161**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.82600 %
Melting point	54-56 (°C)	55.82000 °C
Appearance (D120178)	Light Yellow Powder and Chunks	Light Yellow Powder and Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager