

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-12 13:21:38

Date of Next Testing: 2029-12-11 13:21:38

Product Name: **2,4-Dichlorobenzotrifluoride**

CAS Number: 320-60-5

Specifications & Purity: $\geq 98\%$

Lot #: B2222122

SKU #: **D102110**

Version: **1**

Analysis #: **620044**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.482	1.48120
Density (20°C)	1.492-1.494	1.49280
Purity(GC)	98-100 (%)	99.85300 %
Appearance (D102110)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager