

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-06 10:43:46
 Date of Next Testing: 2028-06-05 10:43:46
 Product Name: **2,4-Dichlorobenzotrifluoride**
 CAS Number: 320-60-5
 Specifications & Purity: $\geq 98\%$
 Lot #: H1231050
 SKU #: **D102110**
 Version: **1**
 Analysis #: **365052**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.482	1.48150
Density (20°C)	1.492-1.494	1.49200
Purity(GC)	98-100 (%)	98.31000 %
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