

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 16:03:14

Date of Next Testing: 2029-10-12 16:03:14

Product Name: **3,4-Dichlorobenzotrifluoride**

CAS Number: 328-84-7

Specifications & Purity: $\geq 98\%$

Lot #: L2129255

SKU #: **D105542**

Version: **1**

Analysis #: **586451**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.474-1.477	1.47500
Density (20°C)	1.476-1.479	1.47680
Purity(GC)	98-100 (%)	98.85000 %
Appearance (D105542)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager