

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-12 13:48:18
 Date of Next Testing: 2026-11-02 13:48:18
 Product Name: **3-Bromo-4-chlorobenzotrifluoride**
 CAS Number: 454-78-4
 Specifications & Purity: $\geq 97\%$
 Lot #: B2304752
 SKU #: **B120156**
 Version: **1**
 Analysis #: **435093**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.90200 %
Refractive index n ₂₀ /D	1.497-1.501	1.49900
Appearance (B120156)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager