

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-05-11 15:13:42
Date of Next Testing:	2026-05-01 15:13:42
Product Name:	3-Bromo-2-fluorobenzotrifluoride
CAS Number:	144584-67-8
Specifications & Purity:	≥98%
Lot #:	L1220021
SKU #	B120160
Version	0
Analysis #:	356739
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.736-1.74	1.73800
Purity(Titration by AgNO ₃)	98-102 (%)	98.20000 %
Refractive index n _{20/D}	1.462-1.466	1.46200
Purity(GC)	98-100 (%)	98.58000 %
Appearance (B120160)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager