

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-17 16:06:47

Date of Next Testing: 2025-11-06 16:06:47

Product Name: **3-Bromo-2-fluorobenzotrifluoride**

CAS Number: 144584-67-8

Specifications & Purity: $\geq 98\%$

Lot #: B2222340

SKU # **B120160**

Version **0**

Analysis #: **296659**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.736-1.74	1.73900
Purity(Titration by AgNO ₃)	98-102 (%)	99.55000 %
Refractive index n _{20/D}	1.462-1.466	1.46430
Purity(GC)	98-100 (%)	99.11000 %
Appearance (B120160)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager