

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-10 13:30:19

Date of Next Testing: 2025-04-09 13:30:19

Product Name: **2,4-Dibromo-1-fluorobenzene**

CAS Number: 1435-53-6

Specifications & Purity: $\geq 98\%$

Lot #: F2117062

SKU #: **D122667**

Version: **0**

Analysis #: **208348**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.64900 %
Refractive index n ₂₀ /D	1.581-1.585	1.58330
Density (20°C)	2.043-2.046	2.04420
Appearance (D122667)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager