

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 11:55:46
 Date of Next Testing: 2025-07-08 11:55:46
 Product Name: **1-Bromo-3-fluorobenzene**
 CAS Number: 1073-06-9
 Specifications & Purity: $\geq 99\%$
 Lot #: G2312919
 SKU #: **B109686**
 Version: **1**
 Analysis #: **230239**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.525-1.529	1.52790
Purity(GC)	99-100 (%)	99.82200 %
Density (20°C)	1.591-1.601	1.59960
Appearance (B109686)	Clear colorless to pale yellow Liquid	Clear colorless to pale yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager