

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 10:54:14

Date of Next Testing: 2027-06-04 10:54:14

Product Name: **1-Bromo-3,5-difluorobenzene**

CAS Number: 461-96-1

Specifications & Purity: $\geq 98\%$

Lot #: E23251241

SKU #: **B123501**

Version: **1**

Analysis #: **215729**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.71400 %
Density (20°C)	1.686-1.689	1.68730
Refractive index n ₂₀ /D	1.498-1.501	1.49960
Appearance (B123501)	Colorless to light yellow liquid	Colorless to light yellow liquid
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager