

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-12 16:58:11

Date of Next Testing: 2027-06-11 16:58:11

Product Name: **4-Bromo-2-fluorophenol**

CAS Number: 2105-94-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: F23061143

SKU #: **B152993**

Version: **0**

Analysis #: **228823**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.565-1.569	1.56780
Purity(GC)	98-100 (%)	98.69400 %
Density (20°C)	1.759-1.765	1.76200
Appearance (B152993)	Colorless to Orange Liquid	Colorless to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager