

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 13:41:14
 Date of Next Testing: 2024-10-06 13:41:14
 Product Name: **4-Bromo-3,5-difluoroaniline**
 CAS Number: 203302-95-8
 Specifications & Purity: $\geq 98\%$
 Lot #: J2211717
 SKU #: **B121021**
 Version: **1**
 Analysis #: **130225**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.40000 %
Melting point	96-103 (°C)	101.45000 °C
Purity(GC)	98-100 (%)	98.45400 %
Appearance (B121021)	white to pale cream to Light gray to Light orange to light brown powder or crystals	white to pale cream to Light gray to Light orange to light brown powder or crystals
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager