

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-10-22 14:12:38
Date of Next Testing:	2029-10-21 14:12:38
Product Name:	4-Bromo-3-fluorobenzonitrile
CAS Number:	133059-44-6
Specifications & Purity:	≥98%
Lot #:	C1812058
SKU #	B123532
Version	0
Analysis #:	590170
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.39000 %
Melting point	92-96 (°C)	93.20000 °C
Appearance (B123532)	Off-white to yellow solid	Off-white to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager