

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-29 10:30:41

Date of Next Testing: 2024-12-28 10:30:41

Product Name: **5-Bromo-2-chloro-4-fluoroanisole**

CAS Number: 146447-18-9

Specifications & Purity: $\geq 98\%$

Lot #: L2214878

SKU #: **B190985**

Version: **0**

Analysis #: **172462**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	72-76 (°C)	73.55000 °C
Purity(GC)	98-100 (%)	99.06400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager