

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-25 10:34:37

Date of Next Testing: 2027-12-25 10:34:37

Product Name: **5-Bromo-3-chloro-2-fluorobenzaldehyde**

CAS Number: 1280786-80-2

Specifications & Purity: $\geq 98\%$

Lot #: L2418588

SKU #: **B181001**

Version: **1**

Analysis #: **399297**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.79700 %
Appearance(B181001)	White to off-white to yellow (Solid)	White to off-white to yellow (Solid)
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager