

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 10:55:55

Date of Next Testing: 2027-05-11 10:55:55

Product Name: **3-Bromo-4-chloro-5-fluorobenzonitrile**

CAS Number: 1357944-86-5

Specifications & Purity: $\geq 98\%$

Lot #: E2306758

SKU #: **B578623**

Version: **1**

Analysis #: **205689**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.09500 %
Appearance(B578623)	White to Light Yellow Solid	white to light yellow solid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager