

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 09:24:27

Date of Next Testing: 2029-03-19 09:24:27

Product Name: **4-Chloro-5-fluorobenzene-1,2-diamine**

CAS Number: 139512-70-2

Specifications & Purity: $\geq 98\%$

Lot #: C2618444

SKU #: **C181407**

Version: **1**

Analysis #: **631354**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.39500 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager