

Certificate of Analysis

Date of Testing: 2022-08-27 16:12:40

Date of Next Testing: 2026-08-26 16:12:40

Product Name: **4-Chloro-2-fluorobenzoic acid**

CAS Number: 446-30-0

Specifications & Purity: 98%

Lot #: H2219118

SKU #: **C120446**

Analysis: **102371**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81200 %
Purity (Titration by NaOH)	97.5-102.5 (%)	99.65 %
Appearance (C120446)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager