

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 18:55:27

Date of Next Testing: 2026-11-27 18:55:27

Product Name: **5-Chloro-2-fluoronitrobenzene**

CAS Number: 345-18-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2225342

SKU #: **C154117**

Version **0**

Analysis #: **130465**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.69 %
Refractive index n ₂₀ /D	1.549-1.553	1.55
Density (20°C)	1.481-1.485	1.48
Appearance (C154117)	Colorless to light yellow to orange liquid	Colorless to light yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager