

Certificate of Analysis

Date of Testing: 2024-01-04 13:40:12

Date of Next Testing: 2028-01-03 13:40:12

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

CAS Number: 345-18-6

Specifications & Purity: >98.0%(GC)

Lot #: D2001104

SKU # **C154117**

Analysis: 310897

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22 %
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



John Su
QA & QC Manager