

Certificate of Analysis

Date of Testing: 2022-10-19 19:14:47

Date of Next Testing: 2026-10-18 19:14:47

Product Name: **2,4-Dichloro-5-fluorobenzoyl Chloride**

CAS Number: 86393-34-2

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: J2211926

SKU #: **D154515**

Analysis: **117626**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.568-1.577	1.57
Density (20°C)	1.576-1.58	1.58
Purity(GC)	98-100 (%)	98.04 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D154515)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager