

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-07 13:40:55

Date of Next Testing: 2030-07-06 13:40:55

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

CAS Number: 86393-34-2

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

Lot #: J2211939

SKU #: **D154515**

Version: **2**

Analysis #: **735003**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.568-1.577	1.57200
Purity(GC)	98-100 (%)	98.04380 %
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