

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-30 16:20:37

Date of Next Testing: 2026-08-29 16:20:37

Product Name: **2',6'-Dichloro-3'-fluoroacetophenone**

CAS Number: 290835-85-7

Specifications & Purity: 97%

Lot #: H2218579

SKU #: **D115325**

Analysis: 113428

Parameter	Limit Values	Result
Density (20°C)	1.401-1.405	1.40
Refractive index n ₂₀ /D	1.528-1.531	1.53
Purity(GC)	97-100 (%)	99.52%
Appearance (D115325Form)	Liquid	Liquid
Appearance (D115325Color)	Colorless to Yellow	Colorless to Yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager