

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 13:42:31
Date of Next Testing: 2029-10-22 13:42:31
Product Name: **2',6'-Dichloro-3'-fluoroacetophenone**
CAS Number: 290835-85-7
Specifications & Purity: $\geq 97\%$
Lot #: C1827170
SKU #: **D115325**
Version: **0**
Analysis #: **590460**

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 (%)	99.50 %
Appearance (D115325Form)	Liquid	Liquid
Appearance (D115325Color)	Colorless to Yellow	Colorless to Yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager