

## Certificate of Analysis

Date of Testing: 2022-03-22 12:13:29

Date of Next Testing: 2026-03-21 12:13:29

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

CAS Number: 290835-85-7

Specifications & Purity: 97%

Lot #: C2219125

SKU #: **D115325**

**Analysis:** **076721**

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Density (20°C)                     | 1.401-1.405           | 1.40                  |
| Refractive index n <sub>20/D</sub> | 1.528-1.531           | 1.53                  |
| Purity(GC)                         | 97-100 (%)            | 99.55 %               |
| Appearance (D115325Form)           | Liquid                | Liquid                |
| Appearance (D115325Color)          | Colorless to Yellow   | Colorless to Yellow   |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



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QA & QC Manager