

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-05 09:38:02

Date of Next Testing: 2029-01-04 09:38:02

Product Name: **2,2-Difluoroacetophenone**

CAS Number: 395-01-7

Specifications & Purity: $\geq 97\%$

Lot #: L2526161

SKU #: **D170106**

Version: **2**

Analysis #: **601700**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.85200 %
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D170106)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager