

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-10 13:13:46

Date of Next Testing: 2029-02-09 13:13:46

Product Name: **2'-Fluoroacetophenone**

CAS Number: 445-27-2

Specifications & Purity: $\geq 98\%$

Lot #: D2126201

SKU #: **F100898**

Version: **0**

Analysis #: **468242**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.139-1.142	1.13900
Refractive index n _{20/D}	1.507-1.509	1.50800
Purity(GC)	98-100 (%)	98.00000 %
Appearance (F100898Color)	Colorless to Light yellow to Light orange clear	Colorless to Light yellow to Light orange clear
Appearance (F100898Form)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager