

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 #: D2126202

SKU #: **F100898**

Version **0**

Analysis #: **468242**

Parameter	Limit Values	Result
Density (20°C)	1.139-1.142	1.14
Refractive index n ₂₀ /D	1.507-1.509	1.51
Purity(GC)	98-100 (%)	98.00 %
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

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

John Su
QA & QC Manager