

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-31 09:23:13

Date of Next Testing: 2028-05-30 09:23:13

Product Name: **3'-Fluoroacetophenone**

CAS Number: 455-36-7

Specifications & Purity: $\geq 97\%$

Lot #: E2423066

SKU #: **F299100**

Version: **0**

Analysis #: **060005**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.91300 %
Refractive index n ₂₀ /D	1.508-1.511	1.50970
Density (20°C)	1.144-1.146	1.14500
Appearance (F299100)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager