

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-15 13:52:02

Date of Next Testing: 2028-04-14 13:52:02

Product Name: 4'-(Difluoromethoxy)acetophenone

CAS Number: 83882-67-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: H1624023

SKU #: D140248

Version: 0

Analysis #: 341877

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.493-1.497	1.49500
Density (20°C)	1.259-1.263	1.26100
Purity(GC)	98-100 (%)	99.87000 %
Appearance (D140248)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager