

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-15 14:18:20

Date of Next Testing: 2027-04-14 14:18:20

Product Name: **2,4-Difluorobenzophenone**

CAS Number: 85068-35-5

Specifications & Purity: $\geq 98\%$

Lot #: D23061458

SKU #: **D100609**

Version: **1**

Analysis #: **186338**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49700 %
Refractive index n ₂₀ /D	1.567-1.569	1.56870
Appearance (D100609)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager