

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-20 16:56:49

Date of Next Testing: 2026-01-19 16:56:49

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

CAS Number: 345-92-6

Specifications & Purity: $\geq 99\%$

Lot #: C1820016

SKU #: **M106424**

Version: **1**

Analysis #: **068640**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.15200 %
Melting point	107-110 (°C)	109.30000 °C
Loss on drying	0-0.25 (%)	0.15000 %
Appearance (M106424)	White or light yellow powder	White or light yellow powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager