

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-05 18:31:15

Date of Next Testing: 2027-04-04 18:31:15

Product Name: **3,3'-Difluorobenzophenone**

CAS Number: 345-70-0

Specifications & Purity: $\geq 98\%$

Lot #: C2330955

SKU #: **D100610**

Version: **0**

Analysis #: **166563**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40800 %
Melting point	59-61 (°C)	60.81000 °C
Appearance (D100610)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager