

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-11 13:48:28

Date of Next Testing: 2030-09-10 13:48:28

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

CAS Number: 345-70-0

Grades & Purity: $\geq 98\%$

Lot #: K2230406

SKU #: **D100610**

Version: **0**

Analysis #: **770554**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40300 %
Melting point	59-61 (°C)	60.80000 °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