

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-14 22:21:49

Date of Next Testing: 2026-06-13 22:21:49

Product Name: **2-Fluorobiphenyl**

CAS Number: 321-60-8

Specifications &amp; Purity: 98%

Lot #: F2210604

SKU #: **F103594****Analysis: 092846**

| Parameter            | Limit Values                                       | Result   |
|----------------------|--|--|
| Melting point        | 71-77 (°C)   | 76.66000 °C  |
| Purity(GC)           | 98-100 (%)   | 99.58 %  |
| Appearance (F103594) | White to Yellow to Brown Powder,crystals or Chunks | White to Yellow to Brown Powder,crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |

John Su  
QA & QC Manager