

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-12 18:48:14

Date of Next Testing: 2026-08-11 18:48:14

Product Name: **Decafluorobiphenyl**

CAS Number: 434-90-2

Specifications &amp; Purity: 99%

Lot #: H2209294

SKU #: **D120049****Analysis: 118398**

Parameter	Limit Values	Result
Melting point	68-72 (°C)	71.39000 °C
Purity(GC)	99-100 (%)	99.86 %
Appearance (D120049)	White crystalline powder or needles	White crystalline powder or needles
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

John Su  
QA & QC Manager