

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-09 15:57:31

Date of Next Testing: 2027-08-08 15:57:31

Product Name: **Decafluorobiphenyl**

CAS Number: 434-90-2

Specifications & Purity: 99%

Lot #: H2304308

SKU #: **D120049****Analysis: 182892**

Parameter	Limit Values	Result
Melting point	68-72 (°C)	70.73000 °C
Purity(GC)	99-100 (%)	99.66 %
Appearance (D120049)	White crystalline powder or needles	White crystalline powder or needles
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager