

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-13 10:33:39

Date of Next Testing: 2029-03-12 10:33:39

Product Name: **Decafluorobiphenyl**

CAS Number: 434-90-2

Specifications & Purity: $\geq 99\%$

Lot #: F2109137

SKU #: **D120049**

Version: **0**

Analysis #: **479131**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	68-72 (°C)	70.00000 °C
Purity(GC)	99-100 (%)	99.90000 %
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