

## Certificate of Analysis

Date of Testing: 2022-08-12 18:45:09  
Date of Next Testing: 2026-08-11 18:45:09  
Product Name: **Decafluorobiphenyl**  
CAS Number: 434-90-2  
Specifications & Purity: 99%  
Lot #: H2209289  
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