

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-29 17:32:32  
Date of Next Testing: 2028-07-28 17:32:32  
Product Name: **1,3-Diphenylisobenzofuran**  
CAS Number: 5471-63-6  
Specifications & Purity: 97%  
Lot #: G2424116  
SKU #: **D122454**  
Version: **2**  
Analysis #: **394014**  
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	129-134 (°C)	130.36000 °C
Purity(HPLC)	97-100 (%)	97.11900 %
Appearance (D122454)	Light yellow to Amber to Dark green powder to crystal	Light yellow to Amber to Dark green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager