

Certificate of Analysis

Product Name	1,3-Diphenylisobenzofuran (DPBF)
Catalog No.	V67090
Batch No.	V6709001

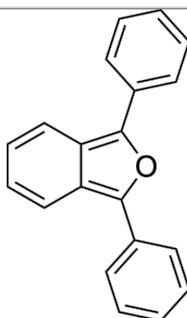
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₀ H ₁₄ O
Molecular Weight	270.33
Purity	≥98%
CAS No.	5471-63-6
Production Date	2024/08/15

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month
	Note: (1). This product requires protection from light (avoid light exposure) during transportation and storage. (2). Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture.

Products are for research use only • Not for human or veterinary use