

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-07-16 15:18:36

Date of Next Testing: 2029-07-15 15:18:36

Product Name: **3,3-Bis(2-methyl-1-octyl-1H-indol-3-yl)isobenzofuran-1(3H)-one**

CAS Number: 50292-95-0

Specifications & Purity:  $\geq 97\%$

Lot #: J2314424

SKU # **B589281**

Version **1**

Analysis #: **737770**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 99.15200 %            |
| Melting point            | 90-94 (°C)            | 93.85800 °C           |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager