

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-05 14:33:57

Date of Next Testing: 2026-11-04 14:33:57

Product Name: **4-n-Octanoylbiphenyl**

CAS Number: 47162-00-5

Specifications & Purity: $\geq 97\%$

Lot #: K2202645

SKU #: **N159266**

Version: **1**

Analysis #: **131706**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	98-101 (°C)	100.20000 °C
Purity(HPLC area)	97-100 (%)	98.90000 %
Appearance(N159266)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager