

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-19 09:54:54

Date of Next Testing: 2026-12-09 09:54:54

Product Name: **2-(Dicyclohexylphosphino)biphenyl**

CAS Number: 247940-06-3

Specifications & Purity:  $\geq 98\%$

Lot #: F2122067

SKU #: **D101394**

Version: **0**

Analysis #: **447056**

Storage Temperature: Argon charged

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(HPLC)         | 98-100 (%)               | 99.39600 %               |
| Melting point        | 102-106 (°C)             | 104.16000 °C             |
| Appearance (D101394) | White Powder or Crystals | White Powder or Crystals |
| Infrared spectrum    | Conforms to Structure    | Conforms to Structure    |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager