

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-10 09:59:05

Date of Next Testing: 2029-07-09 09:59:05

Product Name: **P-terphenyl**

CAS Number: 92-94-4

Specifications & Purity: Moligand™, ≥99%

Lot #: G2507599

SKU #: **T105918**

Version: **0**

Analysis #: **541900**

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(GC)           | 99-100 (%)                         | 99.67 %                            |
| Melting point        | 211-216 (°C)                       | 214.64000 °C                       |
| Appearance (T105918) | White Powder or Crystalline Powder | White Powder or Crystalline Powder |
| Proton NMR spectrum  | Conforms to Structure              | Conforms to Structure              |

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

John Su  
QA & QC Manager