

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-04 11:38:31

Date of Next Testing: 2028-07-03 11:38:31

Product Name: **P-terphenyl**

CAS Number: 92-94-4

Specifications & Purity: $\geq 99.5\%$

Lot #: F2424316

SKU #: **T118586**Version: **0**Analysis #: **367364**

| Parameter | Limit Values | Result |
|----------------------|------------------------------------|------------------------------------|
| Purity(HPLC) | 99.5-100 (%) | 99.69900% |
| Melting point | 212-216 (°C) | 215.56000 °C |
| Appearance (T118586) | White Crystals, Powder or Granules | White Crystals, Powder or Granules |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager