

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-08 16:12:31  
Date of Next Testing: 2026-04-28 16:12:31  
Product Name: **Benzylidiphenylphosphine**  
CAS Number: 7650-91-1  
Specifications & Purity: 98%  
Lot #: D2416166  
SKU #: **B115607**  
**Analysis:** **342645**  
Storage Temperature: Argon charged

| Parameter            | Limit Values             | Result                   |
|----------------------|--------------------------|--------------------------|
| Purity(HPLC)         | 98-100 (%)               | 98.20000 %               |
| Melting point        | 77-83 (°C)               | 77.20000 °C              |
| Appearance (B115607) | White Powder or Crystals | White Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure    | Conforms to Structure    |



John Su  
QA & QC Manager