

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-27 14:01:43  
 Date of Next Testing: 2028-04-26 14:01:43  
 Product Name: **Cyclohexylphosphine**  
 CAS Number: 822-68-4  
 Specifications & Purity:  $\geq 97\%$ , 10 wt% in hexanes  
 Lot #: D2523318  
 SKU #: **C736563**  
 Version: **1**  
 Analysis #: **498921**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Concentration       | 9-11 (%)              | 9.88000 %             |
| Purity(HPLC area)   | 97-100 (%)            | 97.00000 %            |
| Appearance(C736563) | colorless liquid      | Colorless liquid      |
| NMR Spectrum 1H     | Conforms to Structure | Conforms to Structure |
| Solvent(Hexanes)    | Conform               | Conform               |



John Su  
QA & QC Manager