

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-12-30 16:47:15  
Date of Next Testing: 2028-12-29 16:47:15  
Product Name: **Phenylphosphinic Acid**  
CAS Number: 1779-48-2  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2427130  
SKU #: **P160701**  
Version: **0**  
Analysis #: **217466**  
Storage Temperature: Room temperature

| Parameter                  | Limit Values          | Result                |
|----------------------------|-----------------------|-----------------------|
| Melting point              | 83-88 (°C)            | 86.15000 °C           |
| Purity (Titration by NaOH) | 97.5-102.5 (%)        | 99.76000 %            |
| Proton NMR spectrum        | Conforms to Structure | Conforms to Structure |

