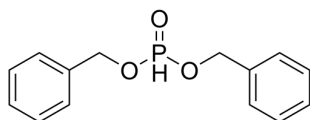


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Dibenzyl phosphonate |
| Cat. No.: | 1023570 |
| CAS No.: | 17176-77-1 |
| Molecular Formula: | C ₁₄ H ₁₅ O ₃ P |
| Molecular Weight: | 262.25 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lf1e87345 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2022-12-03 |
| Retest Date: | 2025-12-02 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| Water(KF): | 0.34% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai