

## Certificate of Analysis

### Compound Information

**Product Name:** (Pentafluorophenyl)diphenylphosphine

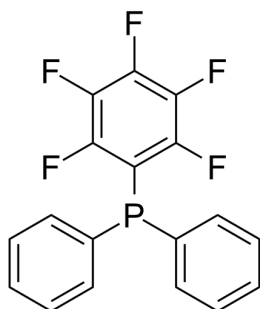
**Cat. No.:** 1156415

**CAS No.:** 5525-95-1

**Molecular Formula:** C<sub>18</sub>H<sub>10</sub>F<sub>5</sub>P

**Molecular Weight:** 352.24

**Chemical Structure:**



### Batch Information

**Batch No.:** Le031763905

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Mfg. Date:** 2021-03-18

**Retest Date:** 2024-03-17

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**LCMS:** Consistent with structure

**Purity (LCMS):** 98.25%

**Conclusion:** The product has been tested and complies with the given specifications.

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

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