# RedChemExpress

## Certificate of Analysis

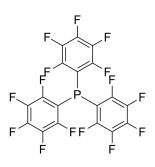
### Tris(pentafluorophenyl)phosphine

| Cat. No.:      | HY-W008896                                    |
|----------------|---|
| CAS No.:       | 1259-35-4                                     |
| Batch No.:     | 317869  |
| Chemical Name: | Phosphine, tris(2,3,4,5,6-pentafluorophenyl)- |

#### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C <sub>18</sub> F <sub>15</sub> P                                      |
|--------------------|--|
| Molecular Weight:  | 532.15   |
| Storage:           | 4°C, stored under nitrogen   |
|                    | * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen) |

**Chemical Structure:** 



#### **ANALYTICAL DATA**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥98.0%  |
| Conclusion:                  | The product has been tested and complies with the given specifications. |

#### Caution: Product has not been fully validated for medical applications. For research use only.

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