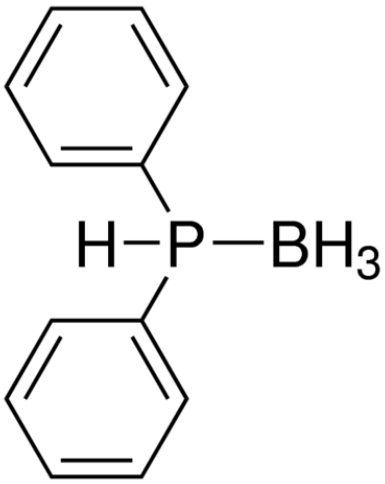
# PRODUCT SPECIFICATION

| PRODUCT SPECIFICATION | |
|---|---|
| **Product Code** | **B3582** |
| Product Name | Borane diphenylphosphine complex |
| CAS Number | 41593-58-2 |
| Molecular formula | $C_{12}H_{14}BP$ |
| Linear formula | $(C_6H_5)_2PH{\cdot}BH_3$ |
| Molecular weight | 200.02 |
| Form | solid |
| Melting point | 47-50C |
| Boiling point | 148-150C |




| TEST SPECIFICATION | |
|---|---|
| **Assay (purity)** | **97.5%+** |
| Purity method | by integration NMR |
| Appearance | white crystals |

For available packaging options or alternative purify grades, please contact our technical services.

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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.