

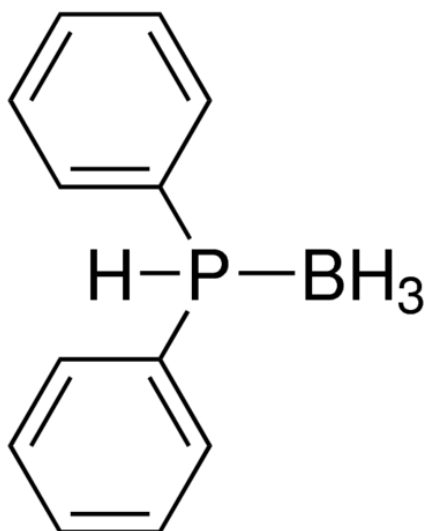


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**Manufacturing site**  
410 Forest Avenue  
Sheboygan Falls, WI 53085, USA  
T: +1.920.234.2322 F:+1.678.619.2020

E: [info@ereztech.com](mailto:info@ereztech.com) W: <https://www.ereztech.com>

## PRODUCT SPECIFICATION



Product Name	<a href="#">Borane diphenylphosphine complex</a>
Product Code	B3582
CAS Number	41593-58-2
Molecular formula	C <sub>12</sub> H <sub>14</sub> BP
Linear formula	(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> PH·BH <sub>3</sub>
Molecular weight	200.02
Melting point	47-50C
Boiling point	148-150C

### TEST

Assay (purity)  
Purity method  
Appearance  
NMR

### SPECIFICATION

97.5%+  
by integration NMR  
white crystals  
conforms to structure

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

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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.