

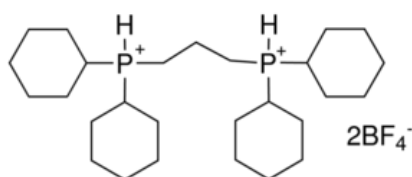


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**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="#">1,3-Bis(dicyclohexylphosphino)propane bis(tetrafluoroborate)</a>
Product Code	P5507
CAS Number	1002345-50-7
Molecular formula	$C_{27}H_{52}B_2F_8P_2$
Linear formula	$C_{27}H_{50}P_2 \cdot 2HBF_4$
Molecular weight	612.26
Melting point	178-183C

### TEST

### SPECIFICATION

Assay (purity)	98%+
Purity method	by elemental analysis
Appearance	white to yellow powder
Elemental analysis	%C=51.9-54.0. %H=8.4-8.7
NMR	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.