

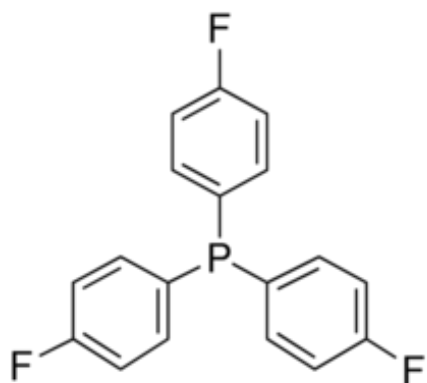


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**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="#">Tris(4-fluorophenyl)phosphine</a>
Product Code	P7780
CAS Number	18437-78-0
Molecular formula	$C_{18}H_{12}F_3P$
Linear formula	$(FC_6H_4)_3P$
Molecular weight	316.26
Sensitivity	air
Melting point	79-83C

### TEST

### SPECIFICATION

Assay (purity)	97.5%
Purity method	by elemental analysis
Appearance	white to off-white powder or crystals
Elemental analysis	%C=66.7-70.8; %H=3.7-4.0

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.