

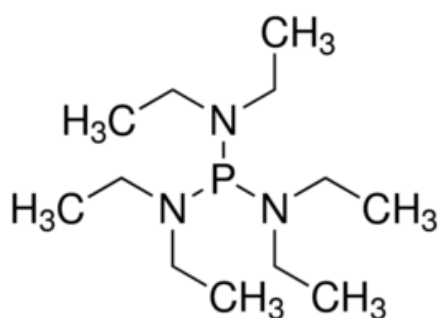


**Headquarters**  
11555 Medlock Bridge Rd, #100  
Johns Creek, GA 30097, USA  
T: +1.888.658.1221; F:+1.678.619.2020

**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(diethylamino)phosphine</a>
Product Code	P3116
CAS Number	2283-11-6
Molecular formula	C <sub>12</sub> H <sub>30</sub> N <sub>3</sub> P
Linear formula	P[N(C <sub>2</sub> H <sub>5</sub> ) <sub>2</sub> ] <sub>3</sub>
Molecular weight	247.37
Sensitivity	air
Boiling point	85-59C

### TEST

### SPECIFICATION

Assay (purity)	96.5%+
Purity method	by GC
Appearance	colorless liquid
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.