

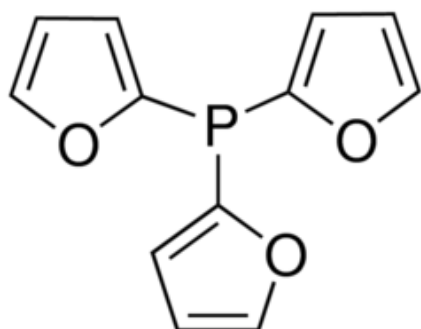


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Tri-(2-furyl)phosphine</a>
Product Code	P8525
CAS Number	5518-52-5
Molecular formula	C <sub>12</sub> H <sub>9</sub> O <sub>3</sub> P
Linear formula	C <sub>12</sub> H <sub>9</sub> O <sub>3</sub> P
Molecular weight	232.18
Sensitivity	air
Melting point	59-64C
Boiling point	136C

### TEST

### SPECIFICATION

Assay (purity)	97%
Purity method	by elemental analysis
Appearance	white to off-white to beige crystalline powder
Elemental analysis	%C=59.9-64.3; %H=3.7-4.1
NMR	conforms to structure
NMR P31	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.