

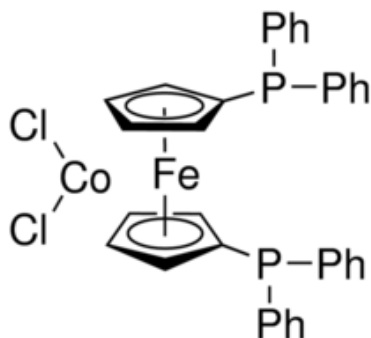


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## PRODUCT SPECIFICATION



Product Name	<a href="#">[1,1'-Bis(diphenylphosphino)ferrocene]cobalt(II) chloride</a>
Product Code	C02368
CAS Number	67292-36-8
Molecular formula	C <sub>34</sub> H <sub>28</sub> Cl <sub>2</sub> CoFeP <sub>2</sub>
Linear formula	Cl <sub>2</sub> Co(P(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> C <sub>5</sub> H <sub>4</sub> ) <sub>2</sub> Fe
Molecular weight	684.22
Melting point	224C

### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Appearance	dark green crystals
Elemental analysis	%C=58.2-61.2; %H=4.0-4.2

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.