

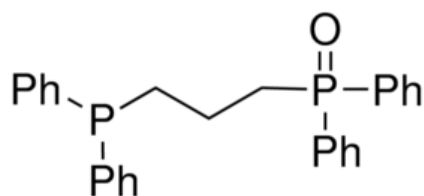


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## PRODUCT SPECIFICATION



Product Name	<a href="#">1,3-Bis(diphenyl)phosphinopropane monoxide</a>
Product Code	P5990
CAS Number	85685-99-0
Molecular formula	C <sub>27</sub> H <sub>26</sub> OP <sub>2</sub>
Linear formula	(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> POCH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> P(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub>
Molecular weight	428.44
Melting point	106-108C

### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white powder
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.