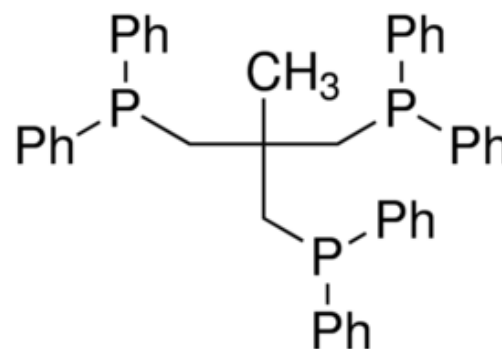


# PRODUCT SPECIFICATION



## PRODUCT SPECIFICATION

<b>Product Code</b>	<b>P1125</b>
Product Name	1,1,1-Tris(diphenylphosphinomethyl)ethane
CAS Number	22031-12-5
Molecular formula	C <sub>41</sub> H <sub>39</sub> P <sub>3</sub>
Linear formula	CH <sub>3</sub> C[CH <sub>2</sub> P(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> ] <sub>3</sub>
Molecular weight	624.67
Form	solid
Melting point	99-102C



## TEST SPECIFICATION

<b>Assay (purity)</b>	<b>97%</b>
Purity method	by elemental analysis
Appearance	white powder, crystals, crystalline powder or chunks
Elemental analysis	%C=76.5-81.2; %H=6.1-6.5

For available packaging options or alternative purify grades, please contact our technical services.



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