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Typical Product Specifications & Properties

Tris(p-chlorophenyl)phosphine

CAS Number: : 1159-54-2

Specifications	Limits
Water solubility	INSOLUBLE
Storage Temperature	-20°C
Melting Point	136-140 °C
Alpha	-28 ° (c=2, CHCl ₃)
Solubility	chloroform: 20 mg/mL, clear, colorless
Merck	8556
Storage Temperature	-20°C
Storage Temperature	-20°C
Storage Temperature	-20°C
Melting Point	140 °C
Atmospheric OH Rate Constant	1.33E-10 cm ³ /molecule-sec
log P (octanol-water)	9.650



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Specifications	Limits
Molecular weight	414.71
SMILES	<chem>CC[C@H](CC[C@@H](C)[C@H]1CC[C@H]2[C@@H]3CC=C4C[C@@H](O)CC[C@]4(C)[C@H]3CC[C@]12C)C(C)C</chem>
InChI	1S/C29H50O/c1-7-21(19(2)3)9-8-20(4)25-12-13-26-24-11-10-22-18-23(30)14-16-28(22,5)27(24)15-17-29(25,26)6/h10,19-21,23-27,30H,7-9,11-18H2,1-6H3/t20?,21?,23-,24?,25?,26?,27?,28?,29?/m1/s1
InChIKey	KZJWDPNRJALLNS-YYRRVRNASA-N
Water solubility	INSOLUBLE
Storage Temperature	-20°C
Melting Point	136-140 °C
Alpha	-28 ° (c=2, CHCl3)
Solubility	chloroform: 20 mg/mL, clear, colorless
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Specifications	Limits
Storage Temperature	-20°C
Specifications	Limits
Melting Point	140 ° C
Atmospheric OH Rate Constant	1.33E-10 cm3/molecule-sec
log P (octanol-water)	9.650
Molecular weight	365.62
EINECS	214-596-7
InChI	1S/C18H12Cl3P/c19-13-1-7-16(8-2-13)22(17-9-3-14(20)4-10-17)18-11-5-15(21)6-12-18/h1-12H
InChIKey	IQKSLJOIKWOGIZ-UHFFFAOYSA-N
Melting Point	100-103 °C
BRN Number	751458
Molecular weight	414.71
SMILES	CC[C@H](CC[C@@H](C)[C@H]1CC[C@H]2[C@@H]3CC=C4C[C@@H](O)CC[C@]4(C)[C@H]5SC[C@]12C(=O)C5)C



ISO 9001



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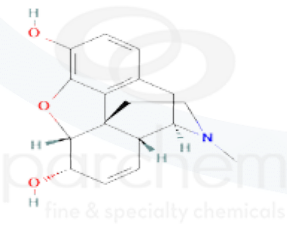


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InChIKey	KZJWDPNRJALLNS-YYRRVRNASA-N
Chemical Structure	



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