

Abbreviations

acac	acetylacetonate
bipy	2,2'-bipyridyl
Bz	benzyl
chd	cyclohexadiene
chpt	cycloheptatriene
cod	cyclo-octa-1,5-diene
cot	cyclo-octatetraene
Cp	π -cyclopentadienyl
Cy	cyclohexyl
diars	<i>o</i> -phenylenebis(dimethyl)arsine
DMF	<i>NN</i> -dimethylformamide
dmpe	1,2-bis(dimethylphosphino)ethane
DMSO	dimethyl sulphoxide
dppe	1,2-bis(diphenylphosphino)ethane
en	ethylene-1,2-diamine
nbd	norbornadiene
phen	1,10-phenanthroline
py	pyridine
pz	pyrazolyl
salen	<i>NN'</i> -bis-(salicylaldehyde)ethylenediamine
terpy	2,2',2''-terpyridyl
THF	tetrahydrofuran
tol	tolyl