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Typical Product Specifications & Properties

1,1'- Bis(diphenylphosphino)ferrocene (DPPF)

CAS Number: : 12150-46-8

Specifications	Limits
Molecular weight	554.38
EINECS	430-420-3
SMILES	<chem>c1ccc(cc1)P([c-]2ccccc2)c3ccccc3.c1ccc(cc1)P([c-]2ccccc2)[Fe+2]</chem>
InChI	1S/2C17H14PFe/c2*1-3-9-15(10-4-1)18(17-13-7-8-14-17)16-11-5-16;/h2*1-14H;
InChIKey	HPXNTHKXCMIJL-UHFFFAOYSA-N
Water solubility	Soluble in chloroform, dichloromethane, alcohol and pentane. water.
Sensitive	Air Sensitive
Storage Temperature	2-8°C
Melting Point	181-182 °C (dec.)
Stability	Stable. Incompatible with strong oxidizing agents.



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