

# Technical Data Sheet

## [1,1'-Bis(diphenylphosphino)ferrocene dichloropalladium, complex with dichloromethane

<b>CAS No.</b>	95464-05-4
<b>Formula</b>	$\text{Pd}(\text{dppf})\text{Cl}_2 \cdot \text{CH}_2\text{Cl}_2$
<b>Molar Mass (gm/mol)</b>	816.64
<b>Grade</b>	RM HC 116
<b>Appearance</b>	red to dark red amorphous powder
<b>Metal Content</b>	11.80%-13.80%
<b>Melting Point (°C)</b>	280°C

### Storage Condition

- Store in a tightly closed container at ambient temperature.

### Application

- Suzuki-Miyaura Cross Coupling