

# Technical Data Sheet

## Bis(dibenzylideneacetone)palladium(0)

<b>CAS No.</b>	32005-36-0
<b>Formula</b>	Pd(dba) <sub>2</sub>
<b>Molar Mass (gm/mol)</b>	575
<b>Grade</b>	RM HC 112
<b>Appearance</b>	dark brown to dark purple crystalline powder
<b>Metal Content</b>	17.50%-19.50%
<b>Melting Point (°C)</b>	105°C

### Storage Condition

- Store in a tightly closed container at ambient temperature.

### Application

- Buchwald-hartwig amination