

Technical Data Sheet

Chloro(1,5-cyclooctadiene)rhodium(I) dimer

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|----------------------------|---------------------------------|
| CAS No. | 12092-47-6 |
| Formula | [Rh(COD)Cl] ₂ |
| Molar Mass (gm/mol) | 493.08 |
| Grade | RM HC 445 |
| Appearance | yellow color crystalline powder |
| Metal Content | 41% -42.0% |
| Melting Point (°C) | 243°C |

Storage Condition

- Store in a tightly closed container at ambient temperature.K3

Application

- Rh-catalyzed endo- and Enantioselective Hydroacylation of o-Allylbenzaldehydes