

# Technical Data Sheet

## Bis(1,5-Cyclooctadiene)rhodium(I) tetrafluoroborate

<b>CAS No.</b>	35138-22-8
<b>Formula</b>	Rh(COD)BF <sub>4</sub>
<b>Molar Mass (gm/mol)</b>	406.07
<b>Grade</b>	RM HC 457
<b>Appearance</b>	Reddish Brown powder to crystal
<b>Metal Content</b>	Not less than 24.75 % w/w
<b>Melting Point (°C)</b>	210°C

### Storage Condition

- Store in a tightly, closed container. Under inert atmosphere

### Application

- useful for hydrogenation, isomerization reactions and is also employed as a precursor for asymmetric hydrogenations.