

Technical data sheet

Rhodium

Bis(1,5-cyclooctadiene)rhodium(I) tetrafluoroborate

Formula	$\text{Rh}(\text{COD})\text{BF}_4$
CAS No.	35138-22-8
Grade	RM HC 457
Description	Reddish Brown powder to crystal
Metal content	Not less than 24.75 % w/w
Molar Mass (g/Mol)	406.07
Melting Point (°C)	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.