

Technical data sheet

Rhodium

Hydridotetrakis(triphenylphosphine)rhodium(I)

Formula	$\text{RhH}(\text{PPh}_3)_4$
CAS No.	18284-36-1
Grade	RM HC 461
Description	Light yellow to Brown powder to crystal
Metal content	8.92%
Molar Mass (g/Mol)	1153.06
Melting Point (°C)	140-146°C

Storage Condition

Inert atmosphere, 2-8°C.

Application

Catalyst used for hydrogenation of alkenes and hydrosilylation of alkynes.