Technical Data Sheet

Hydridotetrakis(triphenylphosphine)rhodium(I)

CAS No.	18284-36-1
Formula	$RhH(PPh_3)_4$
Molar Mass (gm/mol)	1153.06
Grade	RM HC 461
Appearance	Light yellow to Brown powder to crystal
Metal Content	8.92%
Melting Point (°C)	140-146°C

Storage Condition

- Inert atmosphere, 2-8°C

Application

- catalyst used for hydrogenation of alkenes and hydrosilylation of alkynes