Technical Data Sheet

Tris(triphenylphosphine)rhodium(I) carbonyl hydride

CAS No.	17185-29-4
Formula	$RhH(PPh_3)_3$
Molar Mass (gm/mol)	918.78
Grade	RM HC 469
Appearance	light yellow crystalline amorphous powder
Metal Content	10.5%-11.4%
Melting Point (°C)	150°C

Storage Condition

- Store in a tightly, dark closed container under inert gas at ambient temperature.

Application

- Synthesis of indole through amino-claisen rearrengment