

Technical data sheet

Rhodium

Tris(triphenylphosphine)rhodium(I)carbonyl hydride

Formula	$\text{RhH}(\text{PPh}_3)_3$
CAS No.	17185-29-4
Grade	RM HC 469
Description	light yellow crystalline amorphous powder
Metal content	10.5%-11.4%
Molar Mass (g/Mol)	918.78
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 rearrangement.