

Typical Product Specifications & Properties

Tris(phenyl)phosphine rhodium carbonyl hydride

CAS Number: : 17185-29-4

Specifications	Limits
Molecular weight	918.78
EINECS	241-230-3
SMILES	<chem>c1(ccccc1)P(c1ccccc1)c1ccccc1.c1(P(c2ccccc2)c2ccccc2)[Rh+]C#O</chem>
InChI	INNJHNPAMJYUKT-UHFFFAOYSA-N
InChIKey	1S/3C18H15P.CO.Rh.H/c3*1-4-10-16(11-5-1)19(17-12-6-2-7-13-17
Storage Temperature	2-8°C
Melting Point	150 °C (dec.)
Density	1.33
Solubility	Soluble in hydrocarbons (e.g. benzene and toluene) with diss
Sensitive	Moisture Sensitive
Merck	9758