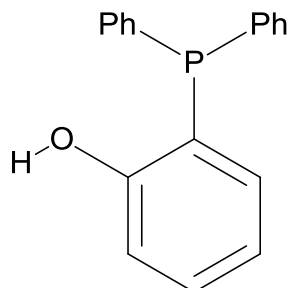


Catalog # 15-9120 (2-Hydroxyphenyl)diphenylphosphine, 97%



Technical Notes:

1. Synthesis, properties, handling and applications of (2-hydroxyphenyl)diphenylphosphine in esterification, condensation and etherification reactions are reviewed<sup>1</sup>
2. Rhenium(I) Tricarbonyl Complexes with (2-Hydroxyphenyl)diphenylphosphine as PO Bidentate Ligand and <sup>99m</sup>Tc complexes with potential for radiopharmaceutical applications<sup>2</sup>
3. Ligand used to make a nickel catalyst used in the copolymerization of ethylene with linear olefins<sup>3</sup>

References:

1. *e-EROS Encyclopedia of Reagents for Organic Synthesis*, **2012**, 1-4.
2. *Inorg. Chem.*, **2017**, *56* (14), 8175–8186.
3. *J. Polym. Sci. A Polym. Chem.*, **2009**, *47*, 258-266.