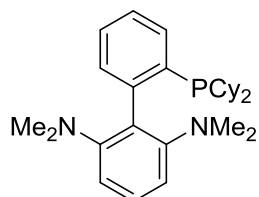


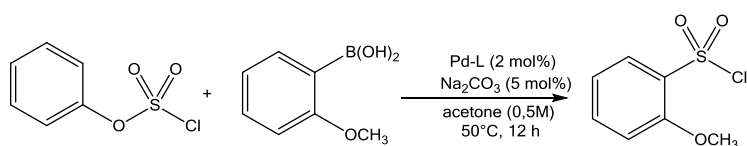
Catalog # 15-1147 2-Dicyclohexylphosphino-2',6'-dimethylamino-1,1'-biphenyl, min. 98% CPhos



Note: Patents: US 6,395,916, US 6,307,087

## Technical Note:

1. Preparation of aryl sulfonamides via palladium-catalyzed chlorosulfonylation of arylboronic acids.

**Tech. Note (1)**  
**Ref. (1)**

## References:

1. *J. Am. Chem. Soc.*, **2013**, 135, 10638.