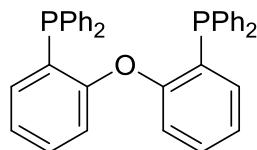


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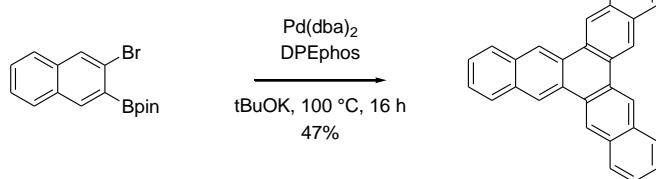
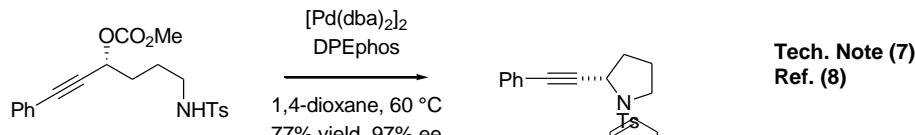
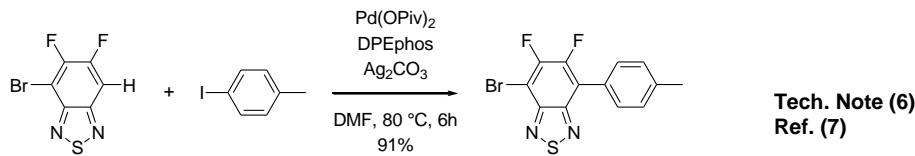
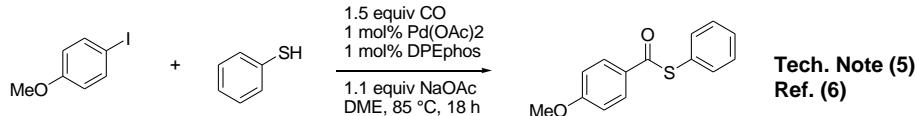
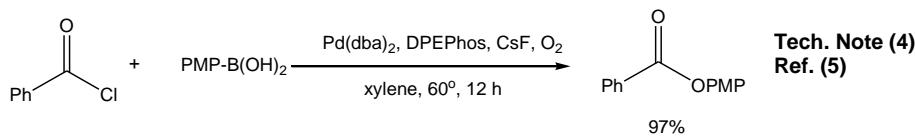
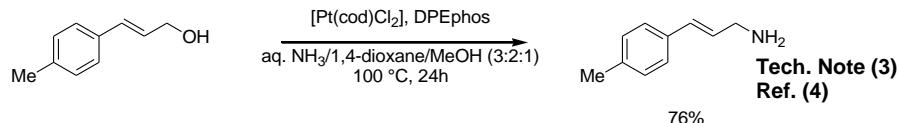
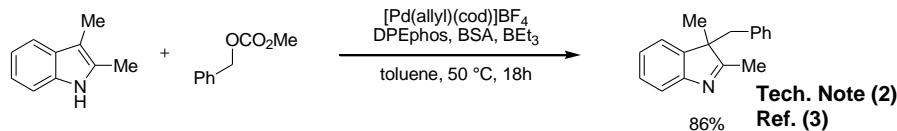
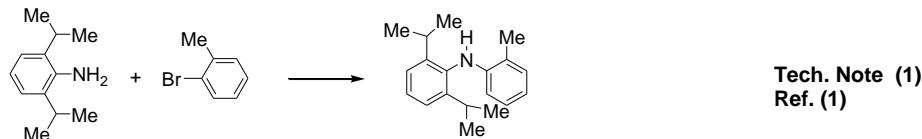
Catalog # 15-0380 Bis(2-diphenylphosphinophenyl)ether, 98% DPEphos



Note : Phosphine Ligand Kit component.

Technical Notes:

1. Useful as a ligand in the Pd-catalyzed formation of diaryl amines.
2. Has been recently applied to the C3 benzylation of indoles.
3. Has been recently applied to the monoallylation of ammonia.
4. Ligand used in the palladium-catalyzed, aerobic oxidation coupling of acyl chlorides with arylboronic acids.
5. Ligand used in carbonylation of aryl iodides.
6. Ligand used in the direct C-H arylation of benzothiadiazoles.
7. Ligand used in stereo-retentive azacyclization of propargylic carbonates.
8. Ligand used in palladium catalyzed benzyne trimerization.



Tech. Note (8)
Ref. (9)

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