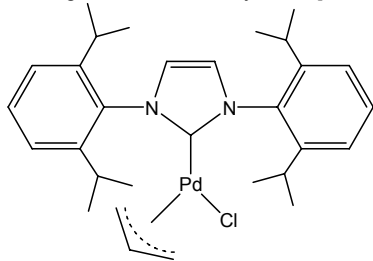
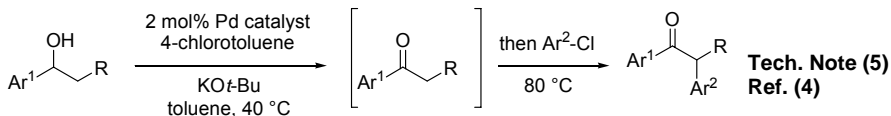
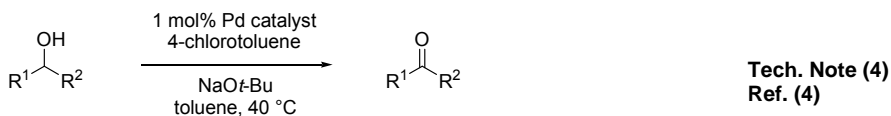
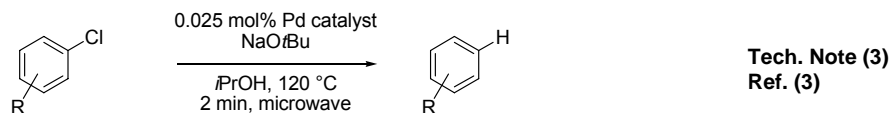
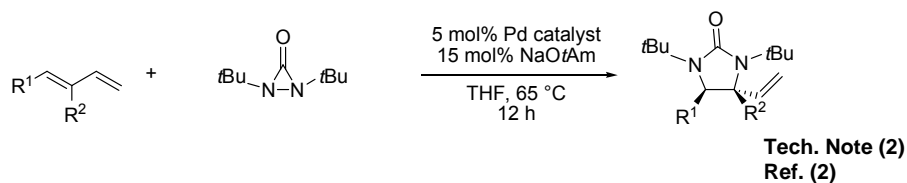
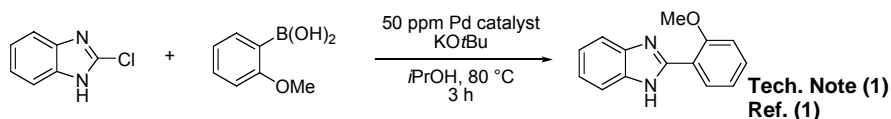


Catalog # 46-0040 Allylchloro[1,3-bis(2,6-di-*i*-propylphenyl)imidazol-2-ylidene]palladium (II), 98%

Note: Sold in collaboration with Umicore for research purposes only. Patent WO 2004014550, US 6,316,380 and EP 721 953 A1.

## Technical Notes:

1. Catalyst for the cross-coupling of aryl chlorides with boronic acids.
2. Catalyst for the diamination of conjugated dienes and trienes.
3. Catalyst for the dehalogenation of aryl chlorides.
4. Catalyst for anaerobic alcohol oxidation.
5. Catalyst for anaerobic ketone oxidation and domino oxidation/ $\alpha$ -arylation.



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4. *J. Org. Chem.*, **2011**, *76*, 1390.