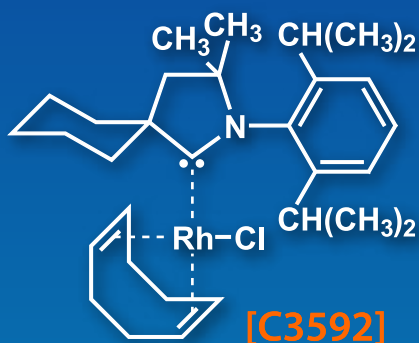


New

CHEMISTRY

TCI

铑催化剂催化芳香环顺式加氢反应

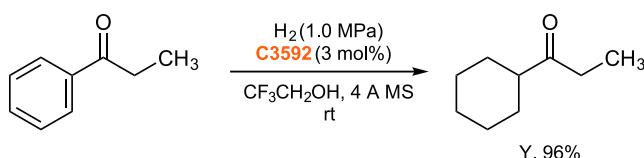


优势

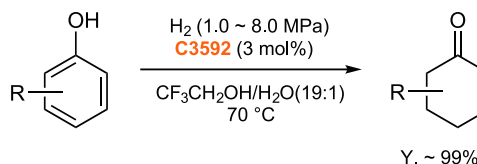
- 用于芳香酮中芳香环的选择性加氢
- 适用于酚类转化为环己酮
- 对多取代芳香族化合物的顺式选择性加氢有效

应用

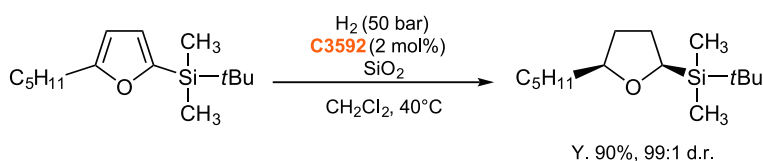
芳香酮加氢¹⁾



苯酚加氢¹⁾



硅烷化芳烃加氢²⁾



1) Y. Wei, B. Rao, X. Cong, X. Zeng, *J. Am. Chem. Soc.* **2015**, 137, 9250.

2) M. P. Wiesenfeldt, T. Knecht, C. Schleppehorst, F. Glorius, *Angew. Chem. Int. Ed.* **2018**, 57, 8297.

(Cyclohexyl-CAAC)Rh(COD)Cl (= Chloro[2-(2,6-diisopropylphenyl)-3,3-dimethyl-2-azaspiro[4.5]dec-1-ylidene][1,2,5,6-η-1,5-cyclooctadiene]rhodium)

100mg / 1g [C3592]

相关产品

Cyclohexyl-CAAC (=2-(2,6-Diisopropylphenyl)-3,3-dimethyl-2-azaspiro[4.5]dec-1-en-2-ium Hydrogen Dichloride)

1g / 5g [D5596]

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