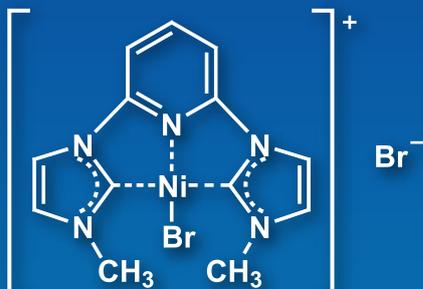
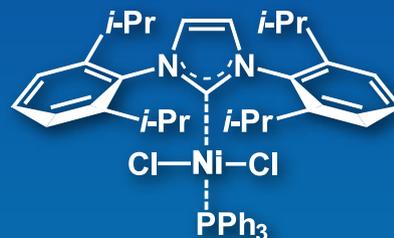


用于交叉偶联反应的 NHC镍络合物催化剂



Bromo[(2,6-pyridinediyl)bis(3-methyl-1-imidazolyl-2-ylidene)]nickel Bromide

1g
[B3354]



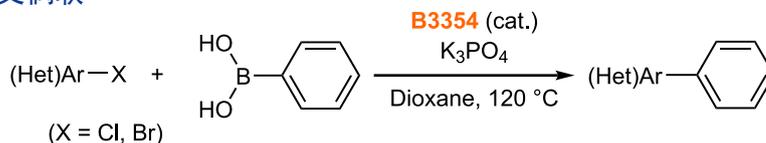
[1,3-Bis(2,6-diisopropylphenyl)imidazol-2-ylidene]triphenylphosphine Nickel(II) Dichloride

200mg / 1g
[B3235]

优势 · 适用于合成C-C键的多种交叉偶联反应

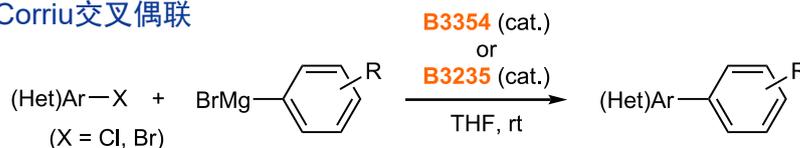
应用

Suzuki-Miyaura交叉偶联



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Kumada-Tamao-Corriu交叉偶联



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K. Matsubara, K. Ueno, Y. Shibata, *Organometallics* **2006**, 25, 3422. DOI: <https://doi.org/10.1021/om0602658>

芳基硫醚与格氏试剂的交叉偶联



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