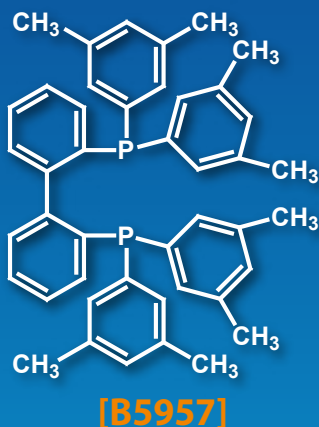


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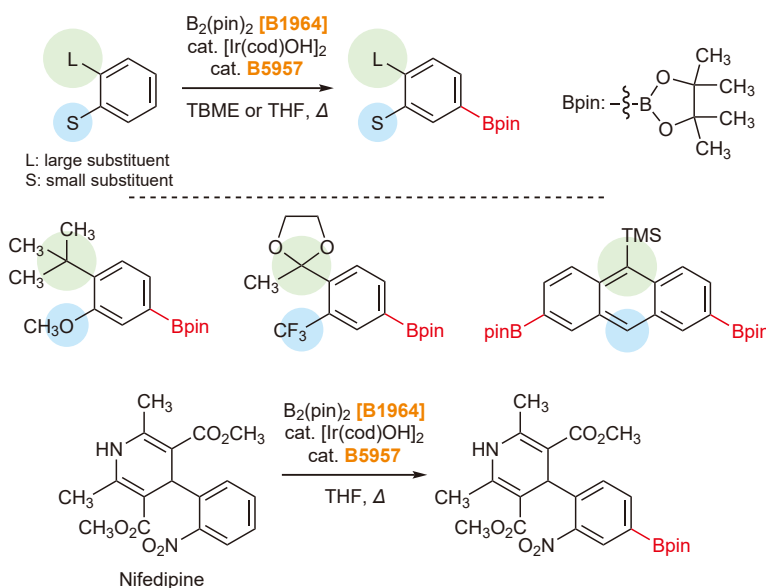
Phosphine Ligand for Highly Regioselective C-H Borylation



Advantages

- Forms an iridium complex to catalyze C-H borylation
- The C-H borylation proceeds in high yields and high regioselectivities.
- High tolerance of a variety of functional groups and applicable to the borylation at late stages

Applications



Reference Y. Saito, K. Yamanoue, Y. Segawa, K. Itami, *Chem* **2020**, 6, 985. DOI: <https://doi.org/10.1016/j.chempr.2020.02.004>

2,2'-Bis[bis(3,5-dimethylphenyl)phosphino]-1,1'-biphenyl

100mg / 500mg [B5957]

Related Product

Bis(pinacolato)diboron (= B₂(pin)₂)

1g / 5g / 25g / 100g [B1964]

For further information please refer to our website at www.TCIchemicals.com.

ligand

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