

Benzyne Precursors

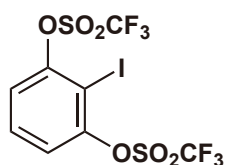
Applicable under Mild Conditions

Attached polar functional groups are unreactive towards in situ generated benzyne functionalities.



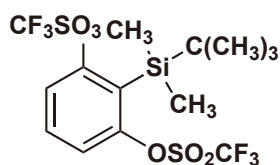
**3-Morpholino-
2-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**

1g
[M3222] **New**



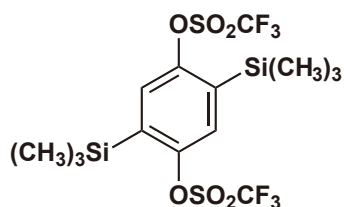
**2-Iodo-1,3-phenylene
Bis(trifluoromethanesulfonate)**

1g
[I1102] **New**



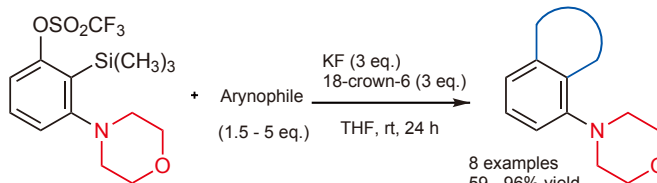
**2-(tert-Butyldimethylsilyl)-
1,3-phenylene
Bis(trifluoromethanesulfonate)**

200mg / 1g
[B5557] **New**

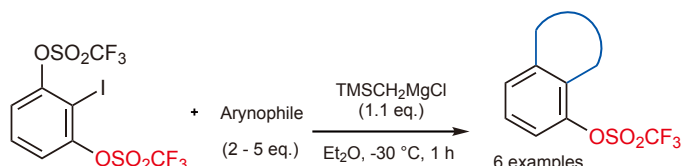


**2,5-Bis(trimethylsilyl)-
1,4-phenylene
Bis(trifluoromethanesulfonate)**

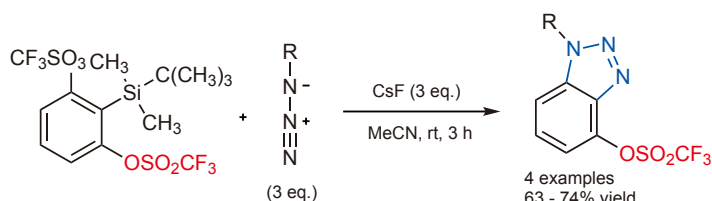
1g
[B5559] **New**



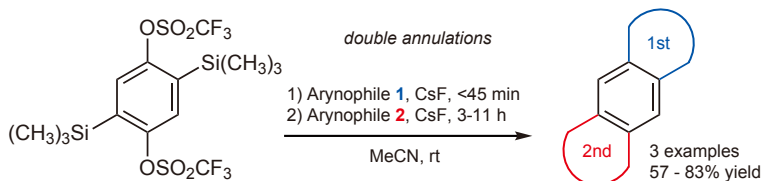
S. Yoshida, Y. Nakamura, K. Uchida, Y. Hazama, T. Hosoya, *Org. Lett.* **2016**, *18*, 6212.



S. Yoshida, K. Uchida, K. Igawa, K. Tomooka, T. Hosoya, *Chem. Commun.* **2014**, *50*, 15059.



T. Ikawa, H. Kaneko, S. Masuda, E. Ishitsubo, H. Tokiwa, S. Akai, *Org. Biomol. Chem.* **2015**, *13*, 520.



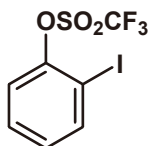
T. Ikawa, S. Masuda, A. Takagi, S. Akai, *Chem. Sci.* **2016**, *7*, 5206.

Benzyne Precursors Applicable under Mild Conditions

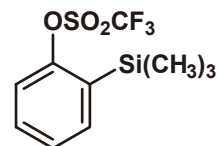
Other Benzyne Precursors



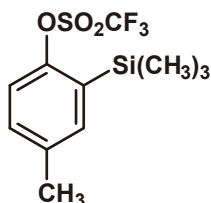
**2-Bromophenyl
Trifluoromethanesulfonate**
1g / 5g
[B4777]



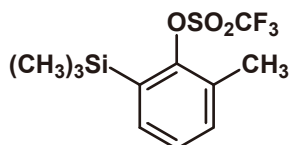
**2-Iodophenyl
Trifluoromethanesulfonate**
5g
[I0770]



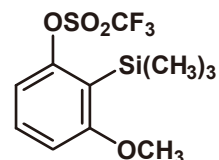
**2-(Trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g / 25g
[T2089]



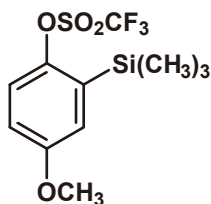
**4-Methyl-
2-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g
[M1882]



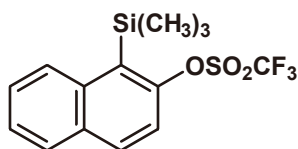
**2-Methyl-
6-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g
[M1883]



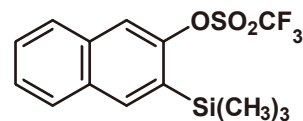
**3-Methoxy-
2-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g
[M1884]



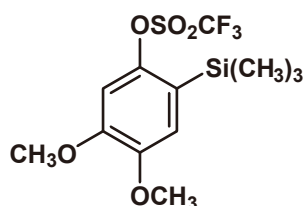
**4-Methoxy-
2-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g
[M1885]



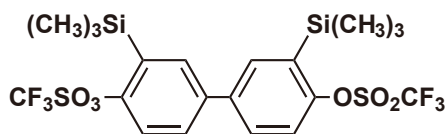
**1-(Trimethylsilyl)-2-naphthyl
Trifluoromethanesulfonate**
1g / 5g
[T2465]



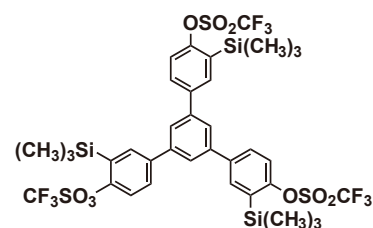
**3-(Trimethylsilyl)-2-naphthyl
Trifluoromethanesulfonate**
1g / 5g
[T2466]



**4,5-Dimethoxy-
2-(trimethylsilyl)phenyl
Trifluoromethanesulfonate**
1g / 5g
[D3883]



**3,3'-Bis(trimethylsilyl)-
biphenyl-4,4'-diyl
Bis(trifluoromethanesulfonate)**
1g
[B3047]



**1,3,5-Tris[4-
(trifluoromethanesulfonyloxy)-
3-(trimethylsilyl)phenyl]benzene**
1g
[T2467]

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benzyne



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