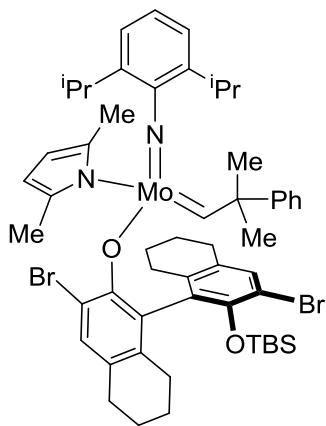


Catalog # 42-0560 (S)-1-((3,3'-Dibromo-2'-((tert-butyl dimethylsilyl)oxy)-5,5',6,6',7,7',8,8'-octahydro-[1,1'-binaphthalen]-2-yl)oxy)-N-(2,6-diisopropylphenyl)-1-(2,5-dimethyl-1H-pyrrol-1-yl)-1-(2-methyl-2-phenylpropylidene)molybdenum (VI)



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Technical Notes:

1. Z-selective cross metathesis.²
2. Enantio- or diastereoselective en-yne ring closing metathesis.^{1,3}

References:

1. *Nature*, **2008**, 456, 933-937.
2. *J. Am. Chem. Soc.*, **2011**, 133, 11512.
3. *J. Am. Chem. Soc.*, **2009**, 131, 10652.