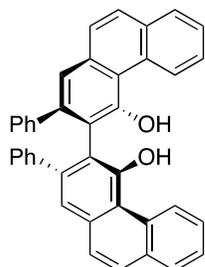


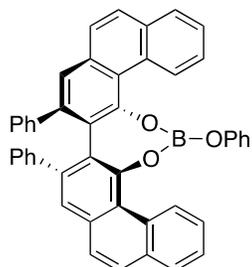
Cover Sheet for pdf files.

The pdf files of energy minimized structures for **1, 2, 3, 8, 10, 11, 12,** and **13** are also including in the supporting information. This files can be opened with a number of different applications including the Mercury program which can be downloaded free from the Cambridge Crystallographic Data Centre.

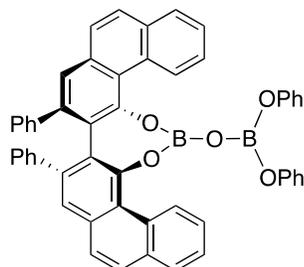
The following structures are available as pdf files.



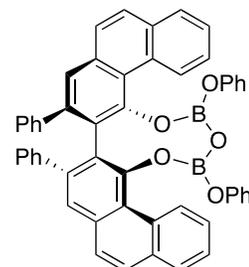
(S)-VAPOL **1**



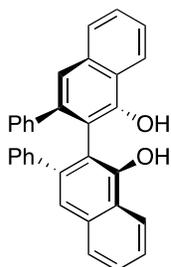
meso-borate **2**



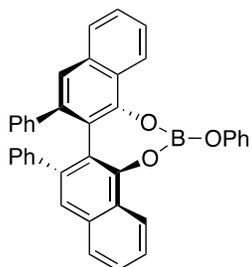
pyro-borate **3**



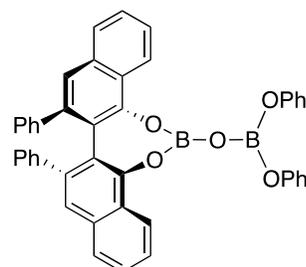
pyro-borate **8**



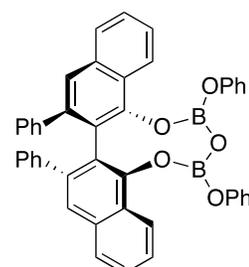
(S)-VANOL **10**



meso-borate **11**



pyro-borate **12**



pyro-borate **13**