
Previous synthesis of (-)-1³

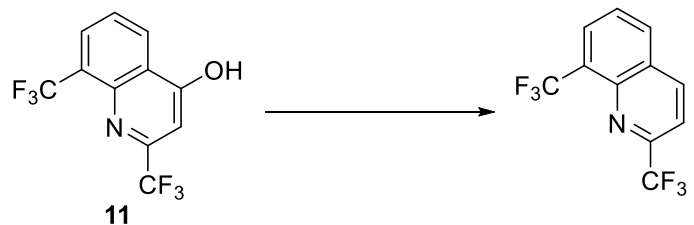
|

3 to 4

A key step: a cascade azide reduction to amine/ epoxide ring-opening in one-pot reaction.
Total 11 steps synthesis.

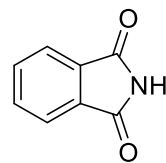
II. Retrosynthesis

III. Forward synthesis

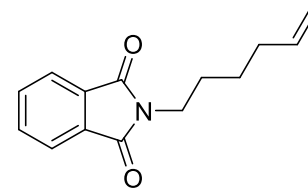


11

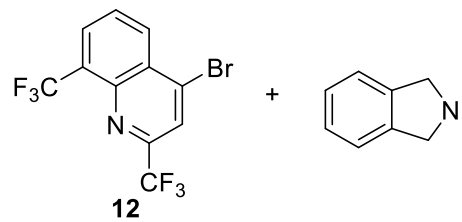
11 to



5-hexen-1-ol



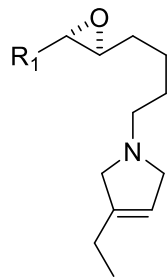
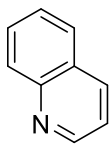
13 to 14

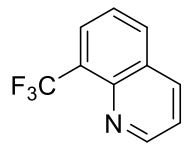


.....

Os

F





R

