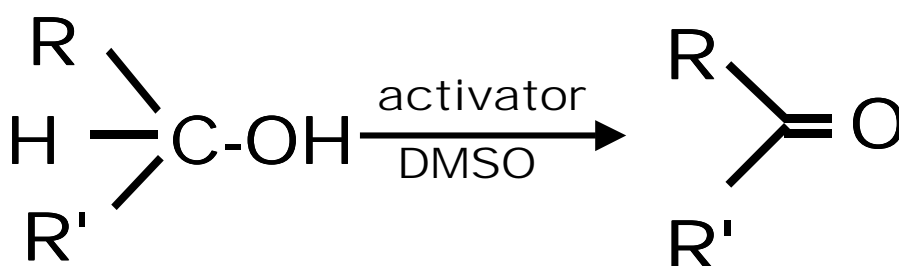
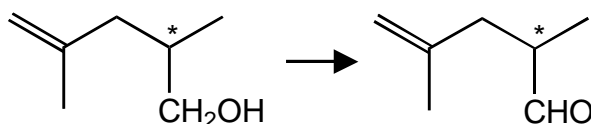


Thiochemical

Oxidation by DMSO



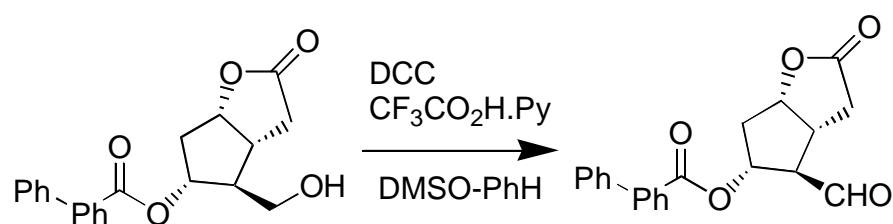
Example 1



Method	yield(%)	racemization rate(%)
DMSO / SO ₃ -Py	85 ~ 91	< 0.1
Collins (Py.CrO ₃)	~	5
CrO ₃ on SiO ₂	~	22

Tetrahedron Lett.,807(1982)

Example 2



Tetrahedron Lett., 2063(1972)