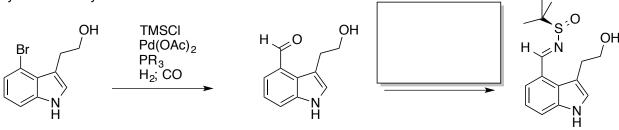
Synthesis of (-)-Aurantioclavine

Ellman (Berkeley) 2010

Isolated from Penicillium aurantiovirens; thought to be an intermediate in the biosynthesis of communesins, which

display cytotoxic activity.



(-)-aurantioclavine

An alternative route didn't work because of a competing nucleophile. Identify the desired product and the product that was observed instead.

observed product