

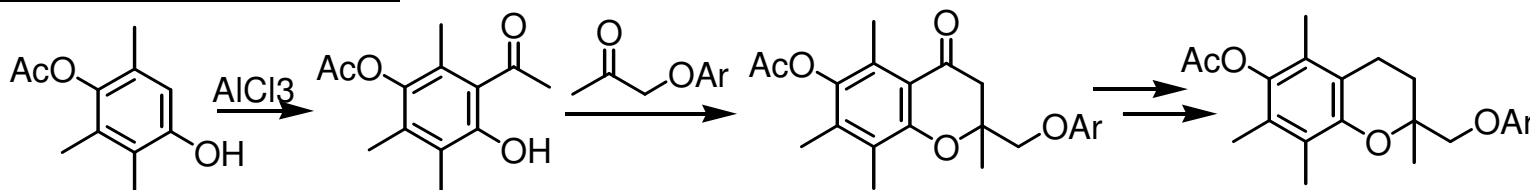
Process Design Technology

Kuraray Co.,Ltd.

Kuraray has a capability to develop efficient, economical and ecological processes to target compounds.

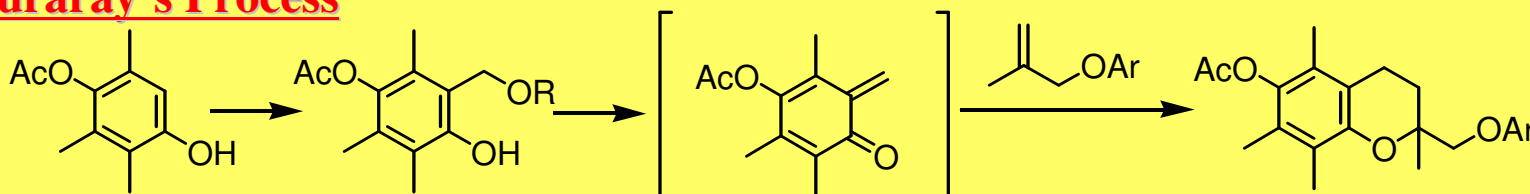
Example 1 : Chroman Derivatives

Conventional Process



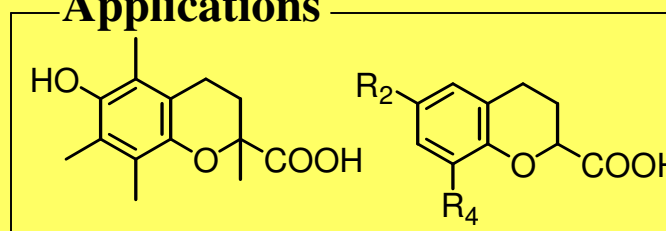
Formation of Inorganic Salts, 4 Step Process

Kuraray's Process



*2 Step Process
High Regioselectivity*

Applications

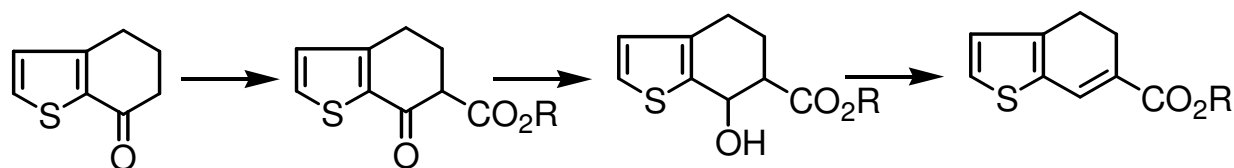


Process Design Technology

Kuraray Co.,Ltd.

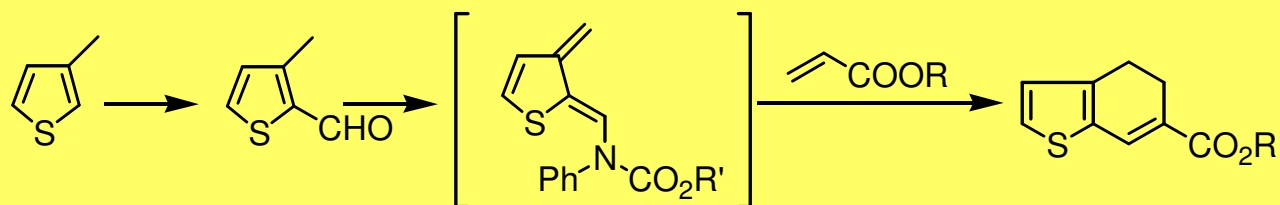
Example 2 : Dihydrobenzothiophene Derivatives

Conventional Process



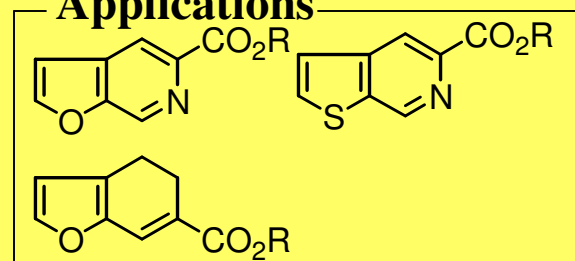
Low Availability of Starting Material

Kuraray's Process



*High Regioselectivity
(No Regio isomer)*

Applications



Process Design Technology

Kuraray Co.,Ltd.

Kuraray has developed new processes
and provides various compounds to customers' needs.

