

**B.Sc. Semester-VI  
Organic Chemistry  
Paper-XIV**

**3. Heterocyclic Compounds**

**Special Coverage:**

14. Bischler-Napieralski Reaction : Mechanism and Examples

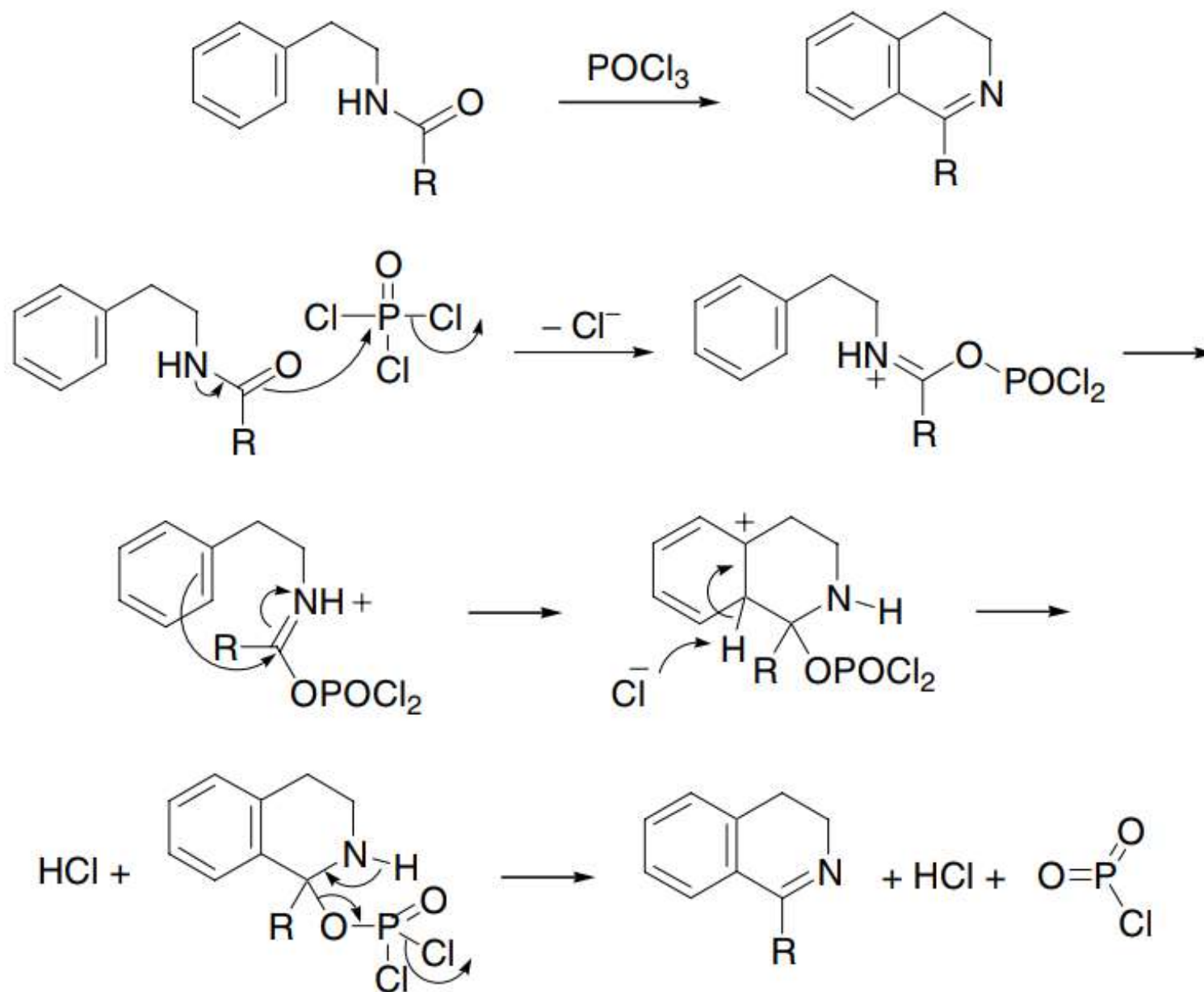


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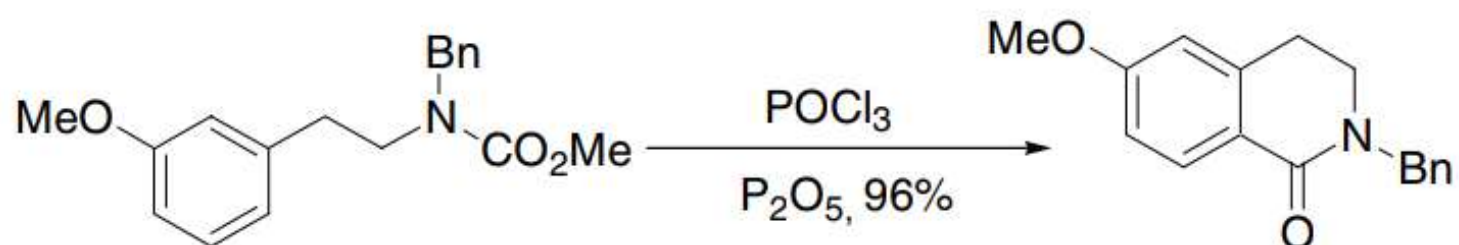
# Bischler-Napieralski Reaction : Mechanism and Examples

## Mechanism

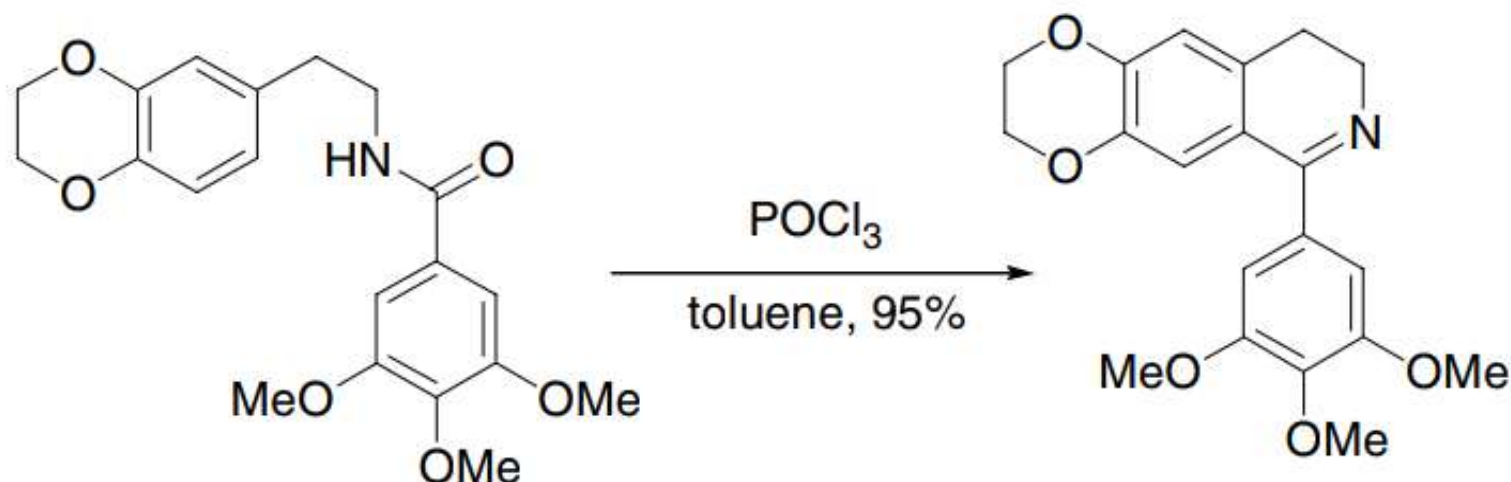
Dihydroisoquinolines from  $\beta$ -phenethylamides using phosphorus oxychloride.



Example 1<sup>6</sup>



## Example 2<sup>10</sup>



## References

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THANK YOU