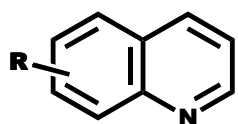
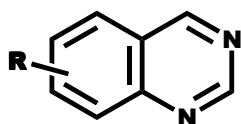


# Heterocyclic Derivatives

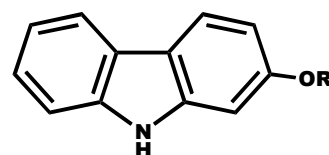
HAMARI CHEMICALS LTD.



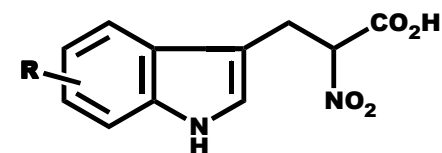
Quinolines



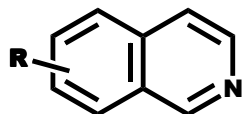
Quinazolines



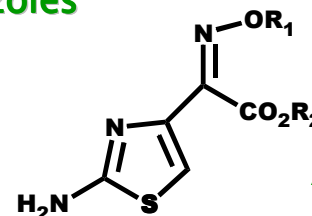
Carbazoles



Indole Derivatives

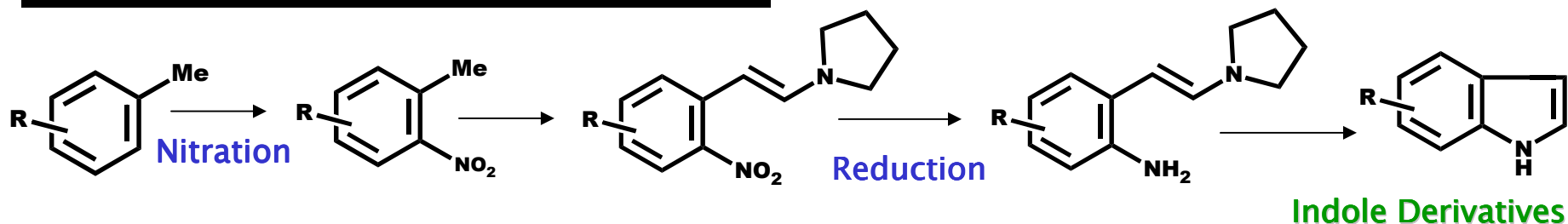


Isoquinolines



Aminothiazoles

## Leimgruber – Batcho indole synthesis



## Oxazole synthesis and the following $\text{LiAlH}_4$ - reduction

