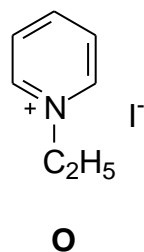
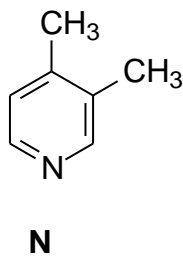
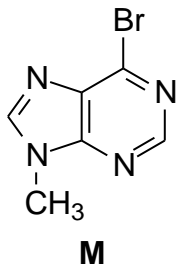


Opgave 5

a) Navngiv følgende strukturer:

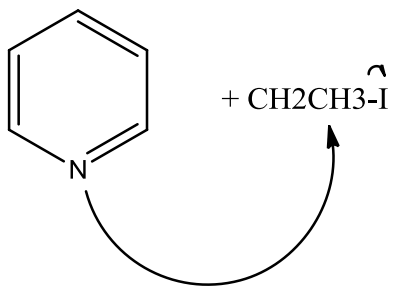


M: 6-bromo,9-methylpurine s.84

N: 3,4-dimethylpyridine [chembio](#)

O: N-ethylpyridinium iodide s.77

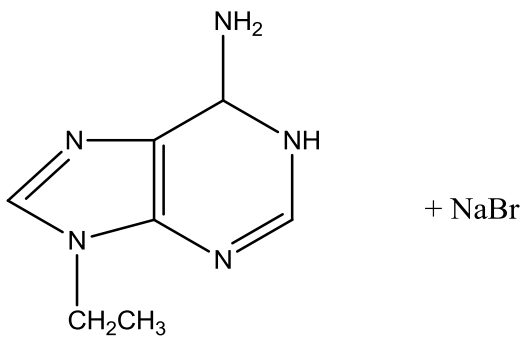
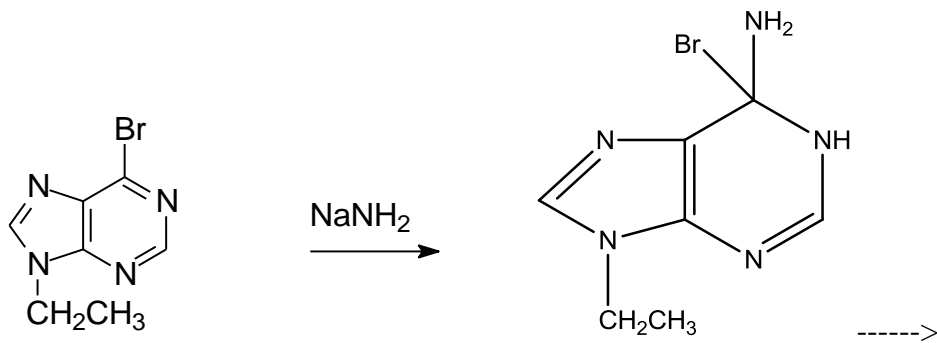
b) Opskriv en reaktion, inklusiv en mekanisme, for fremstilling af **O**, hvor ethyljodid anvendes som reagens.



s. 77

NB!!!! 2 punkter under N

c) Opskriv produkt og mekanisme for følgende reaktion:



s80 og Måske skal det være NaBr, fordi vi har NaNH2

