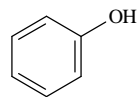
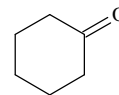


Artikel I. RING HYDROGENATION

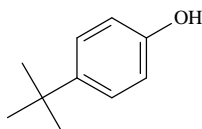
a) Cyclic Compounds



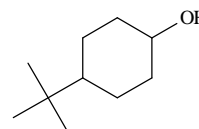
Phenol



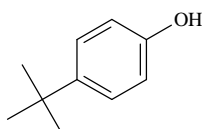
Cyclohexanone



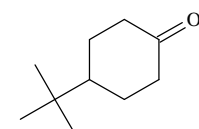
4-*tert*-Butylphenol



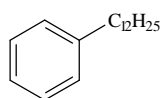
4-*tert*-Butylcyclohexanol



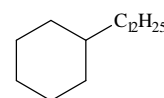
4-*tert*-Butylphenol



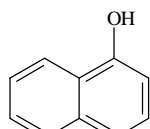
4-*tert*-Butylcyclohexanone



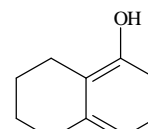
n-Dodecylbenzene



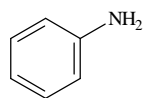
n-Dodecylcyclohexane



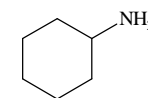
α -Naphtol



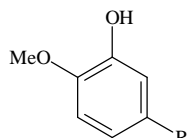
5,6,7,8-Tetrahydro- α -Naphtol



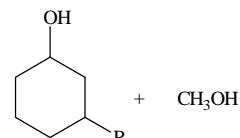
Aniline



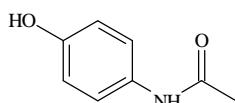
Cyclohexylamine



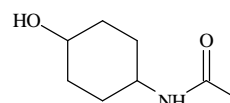
Alkylguaiacol



m-Alkylcyclohexanol + CH₃OH

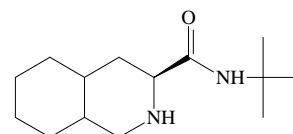
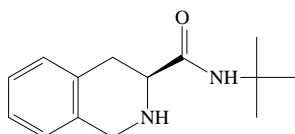
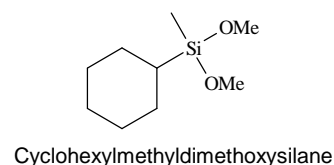
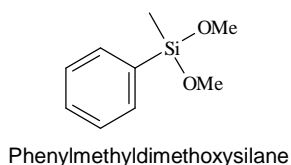
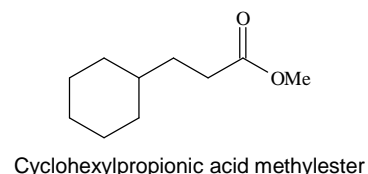
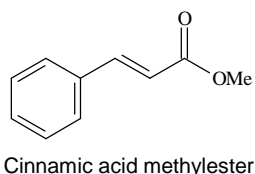
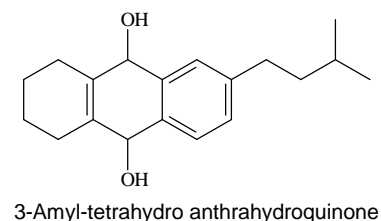
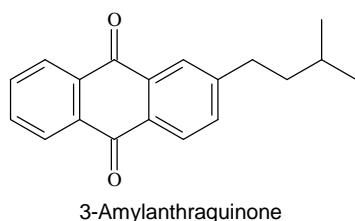
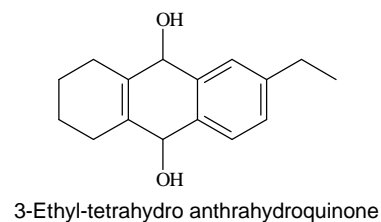
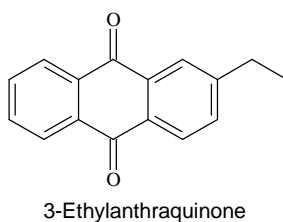
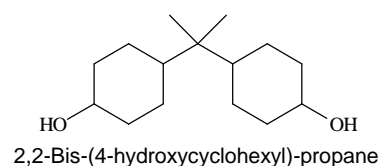
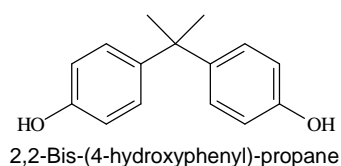
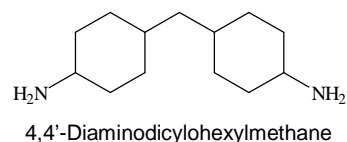
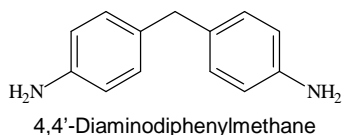
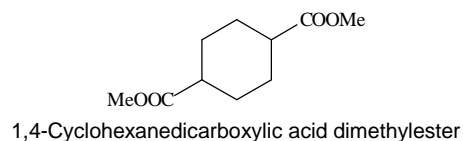
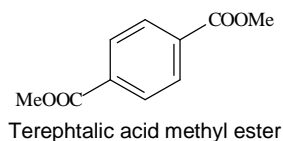


Paracetamol



N-(4-Hydroxycyclohexyl)acetamide

Artikel II. RING HYDROGENATION



Artikel III. RING HYDROGENATION

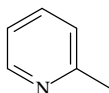
b) Heterocyclic Compounds



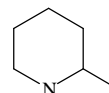
Pyridine



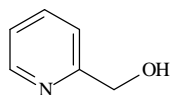
Piperidine



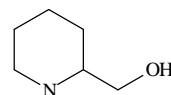
2-Picoline



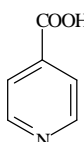
2-Methylpiperidine



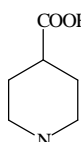
2-Ethanolpyridine



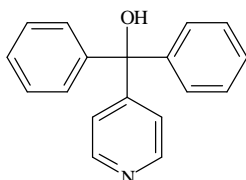
2-Ethanolpiperidine



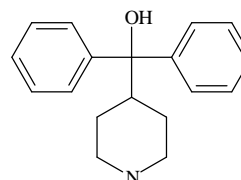
Isonicotinic acid



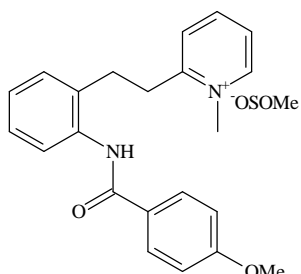
Isopecotinic acid



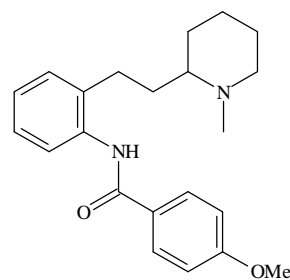
Diphenyl-4-pyridyl-carbinol



Diphenyl-4-piperidyl-carbinol



Encainide 3



Encainide 4