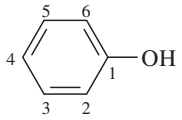
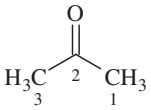
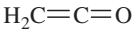
14A. Hydroxyforbindelser og oxoforbindelser bortset fra aldehyder [1)]



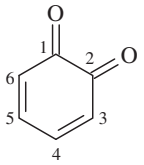
phenol
benzenol[*)]



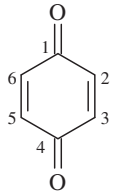
acetone
propanon[*)]



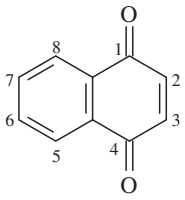
keten
ethenon[*)]



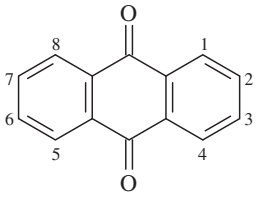
o-benzoquinon[2)]
benzen-1,2-dion[*)]



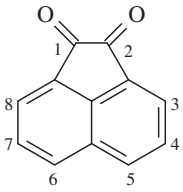
p-benzoquinon[2)]
benzen-1,4-dion[*)]



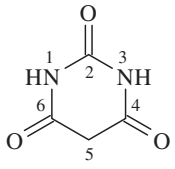
naphthoquinon[3)4)]
(her 1,4-)



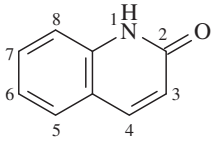
anthraquinon[3)4)]
(her 9,10-)



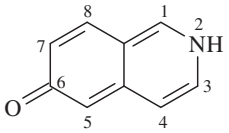
acenaphthoquinon[5)]



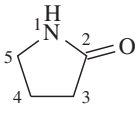
barbitursyre
1,3-diazinan-2,4,6-trion[*)6)]



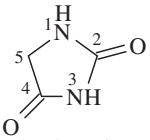
quinolon[7)]
(her 2-)



isoquinolon[7)]
(her 6-)



pyrrolidon[7)]
(her 2-)



hydantoin
imidazolidin-2,4-dion[*)]

*) Systematisk navn. Se det overordnede tabelhovede for tabel 14.

1) Aldehyder, se tabel 14B.

2) Kan også navngives som cyclohexadiendioner, *o*-benzoquinon således som cyclohexa-3,5-dien-1,2-dion.

3) Kan også navngives med systematiske dionnavne, altså for de viste isomerer hhv. naphthalen-1,4-dion og anthracen-9,10-dion.

4) Der er en række andre isomerer; for naphthalens vedkommende 1,2-; 1,5-; 1,7-; 2,3- og 2,6-dionen.

5) Bruges kun om den viste 1,2-isomer.

6) Alternativt kan der navngives ud fra pyrimidin (se 2.7.3.1).

7) Den her viste navnetype, hvor endelsen 'inon' er forkortet til 'on', synes generelt at blive tolereret af IUPAC, altså også i tilfælde som piperidon, isoxazolidon, imidazolidon. Tautomere former må specificeres ved brug af helsystematiske navne, om fornødent med indiceret hydrogen (2.7.3.1); den viste tautomer af 6-isoquinolon hedder eksempelvis isoquinolin-6(2*H*)-on.