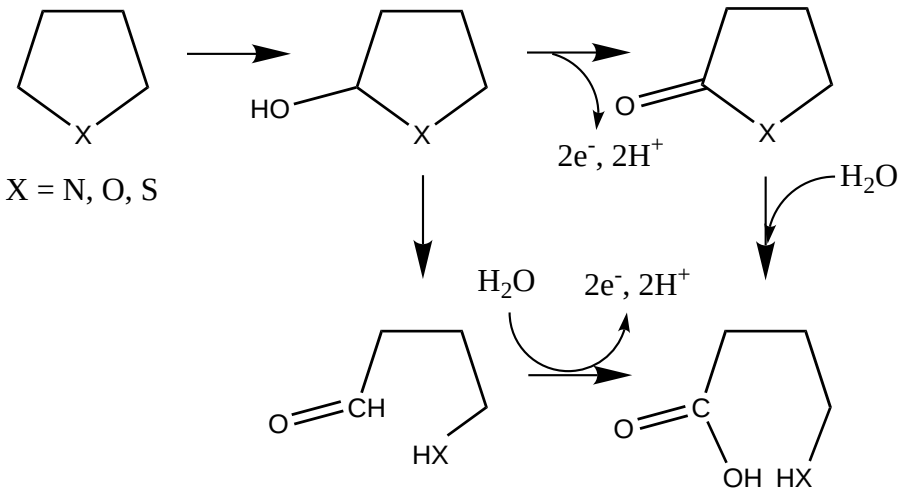
X
X = N, O, S
HO
X
O
X
2e-, 2H+
H2O
H2O
2e-, 2H+
O
CH
HX
O
C
OH
HX