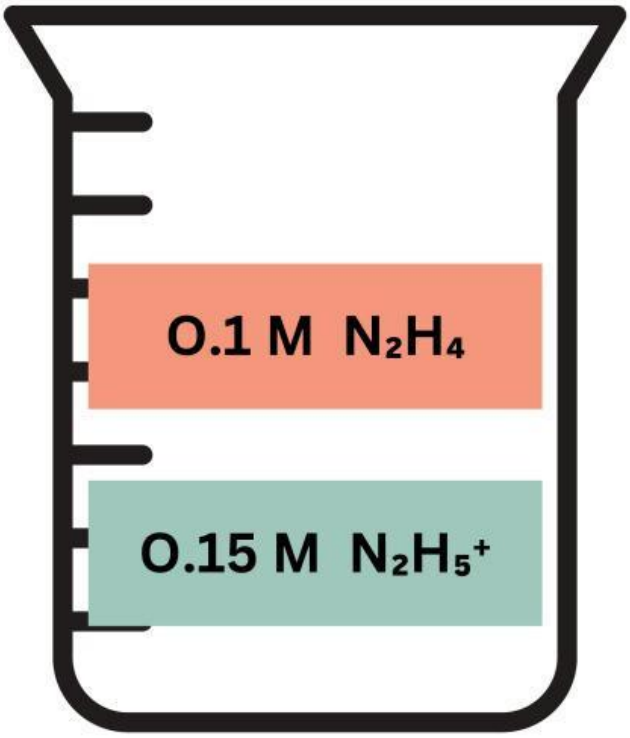
A basic buffer contains 0.1 M of N_2H_4 and 0.15 M of N_2H_5Cl



N_2H_4

$N_2H_5^+$

N_2H_4

$N_2H_5^+$

When H^+ is added into the solution:

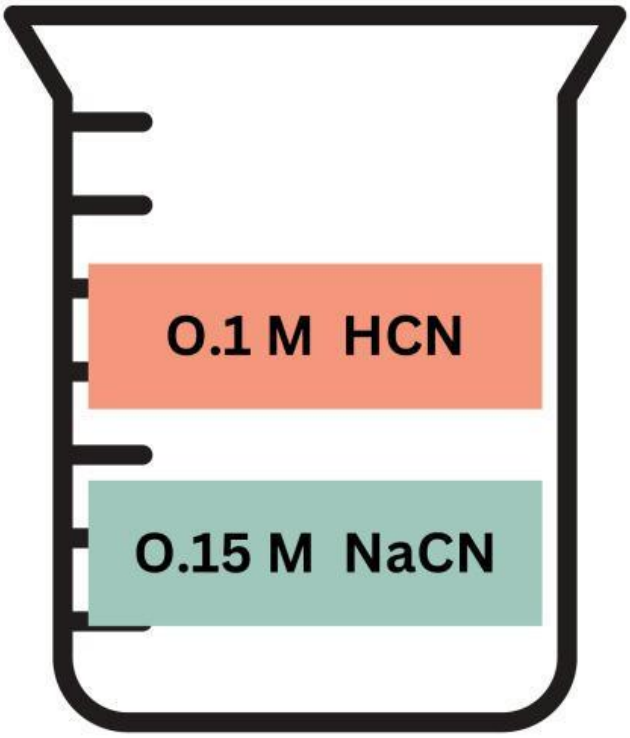
H^+ + ⟶

When ^-OH is added into the solution:

^-OH + ⟶

LIVEWORKSHEETS

A basic buffer contains 0.1 M HCN and 0.15 M of NaCN



HCN

^{-}CN

HCN

^{-}CN

When H^{+} is added into the solution:

H^{+} + ⟶

When ^{-}OH is added into the solution:

^{-}OH + ⟶

LIVEWORKSHEETS