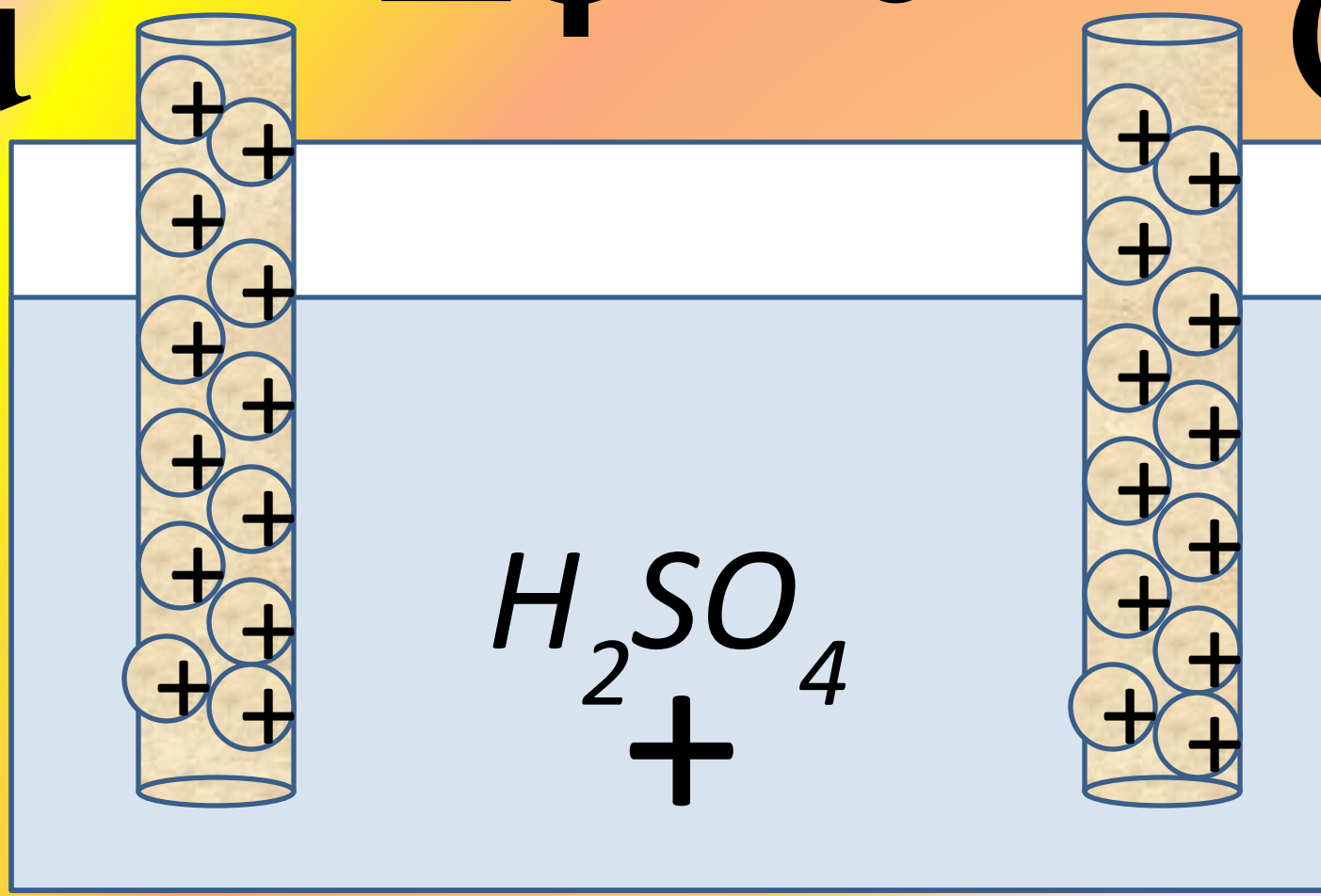


$\text{Cu}^{-2}$   $\Delta\varphi = 0$   $\text{Cu}^{-2}$



$\text{Cu}^{-2} \quad \Delta\varphi \neq 0 \quad \text{Zn}^{-6}$

