

CONCENTRATION UNITS

$$\frac{\text{mg solute}}{\text{mL solution}}$$

$$\frac{\text{g solute}}{\text{L solution}}$$

$$\frac{\text{mass solute}}{\text{mass solution}} \quad \text{wt\%}$$

$$\frac{\text{volume solute}}{\text{volume solution}} \quad \text{vol\%}$$

ppm (mass)

$$\frac{\text{moles solute}}{\text{L solution}} \quad \text{Molarity (M)}$$