

# Bioprocess Engineering

## Mole Concept

$$\text{mole} = \frac{\text{Given mass (kg or gm)}}{\text{molar mass}}$$

$$\text{mole} = \frac{\text{No. of substance}}{N_A (6.02 \times 10^{23})}$$

$$\rightarrow 1 \text{ atom} = \left(\frac{1}{12}\right)^{\text{th}} \text{ of mass of C-12 atom}$$

$$\rightarrow 1 \text{ amu} = 1.66 \times 10^{-24} \text{ gm} \\ \text{or } 1.66 \times 10^{-27} \text{ kg}$$

$$\rightarrow 1 \text{ mole} = 6.02 \times 10^{23} \text{ substance}$$

$$\text{charge of 1 mole of } e^- = (1.66 \times 10^{-19}) \times (6.02 \times 10^{23}) \\ = 96500 \text{ coulomb} = 1 \text{ Farad.}$$

$$\text{molarity (M)} = \frac{\text{moles of solute}}{\text{volume of sol}^n (\text{lit})} \quad \text{unit (m/lit)}$$

# Bioprocess Engineering Notes By Shular

**Thomas Griffiths**



**Bioprocess Engineering Notes By Shular:**

## Reviewing **Bioprocess Engineering Notes By Shular**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Bioprocess Engineering Notes By Shular**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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