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"Tuning Ni-catalyzed CO₂ Hydrogenation Pathways Via Ni-ceria
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2. Growth Rate Is Independent Of Nutrient And Substrate Conc. 3. Cell Number And Mass Concentrations Increase Exponentially 4. Balanced Growth Occurs \Rightarrow Cell Composition

Constant $\frac{dX}{dt} = \mu_{\max} X$, $X = X_0$ At $T = 0$ $X = X_0 e^{\mu_{\max} T}$ Or $\ln \frac{X}{X_0} = \mu_{\max} T$ Doubling Time Of Cells (t_D), $\frac{X}{X_0} = 2$
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