

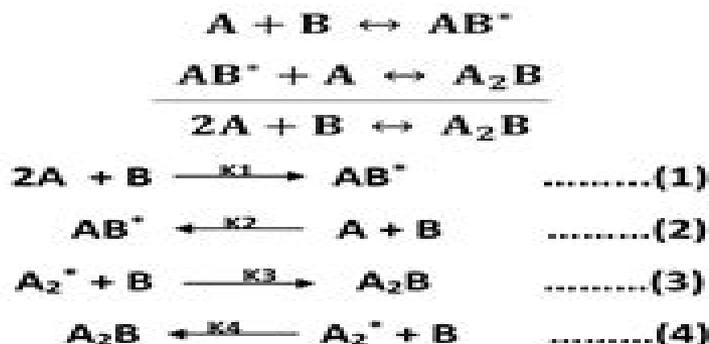
$$r_{A_2B} = \frac{K_3 \frac{K_1[A]^2}{2} [B]}{[K_3[B] + K_2]}$$

If K_2 is very small, $K_2 \cong 0$

$$r_{A_2B} = \frac{K_1 K_3 [A]^2 [B]}{K_3 [B]}$$

So, from above equation we can conclude that our first assumption is wrong so, mechanism also wrong.

Now, we can assume for second order reaction



From reaction (3) and (4) rate of formation of $r[A_2B]$,

$$r_{AB^*} = K_1[A][B] - K_2[AB^*] - K_3[AB^*][B] + K_4[A_2B] \quad \dots(5)$$

$$r[AB^*] = 0$$

$$0 = K_1[A][B] - K_2[AB^*] - K_3[AB^*][B] + K_4[A_2B]$$

$$[AB^*] = \frac{K_1[A][B] + K_4[A_2B]}{[K_3[A] + K_2]}$$

Put $[AB^*]$ value in equation (5),

$$r_{A_2B} = K_3 \left(\frac{K_1[A][B] + K_4[A_2B]}{[K_3[A] + K_2]} \right) [A] - K_4[A_2B]$$

Solution Manual Wangsness

Thomas Griffiths



Solution Manual Wangsness:

Solution Manual Wangsness Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Solution Manual Wangsness**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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