

Enzymology III – Practice Questions

The following enzyme kinetics assay details are given.

Non-enzymatic reaction rate (AU/sec) = 1.4565×10^{-2}

Rates of enzyme catalysed reactions in AU/sec:

1) 3.3262×10^{-2}

2) 3.3343×10^{-2}

3) 3.358×10^{-2}

4) 3.3094×10^{-2}

E (product) = $1880 \text{ M}^{-1} \text{ cm}^{-1}$

Volume of enzyme used = $8 \mu\text{L}$

Total reaction volume (buffer, enzyme and substrate) = 2.5 mL

Concentration of stock enzyme = $10 \mu\text{M}$

Enzyme molecular weight = 22 kDa (note: $1 \text{ Da} = 1 \text{ g/mol}$)

1. Calculate the velocity of the enzyme in $\mu\text{M}/\text{min}$
2. Calculate the velocity of the enzyme in $\mu\text{mol}/\text{min}$
3. Calculate the specific activity of the enzyme in $\mu\text{mol}/\text{min}/\text{mg}$

Answers:

1. $1014.7 \mu\text{M}/\text{min}$ (i.e. $1.10 \times 10^3 \mu\text{M}/\text{min}$)

2. $2.54 \mu\text{mol}/\text{min}$

3. $1.44 \times 10^2 \mu\text{mol}/\text{min}/\text{mg}$

Objective Questions In Enzymology

Arturo Cuomo



Objective Questions In Enzymology:

Embracing the Song of Phrase: An Psychological Symphony within **Objective Questions In Enzymology**

In some sort of eaten by monitors and the ceaseless chatter of instant interaction, the melodic elegance and mental symphony created by the published term often diminish into the background, eclipsed by the relentless noise and disturbances that permeate our lives. Nevertheless, set within the pages of **Objective Questions In Enzymology** a wonderful literary prize overflowing with fresh thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant composer of language, that charming masterpiece conducts readers on a psychological journey, skillfully unraveling the concealed tunes and profound affect resonating within each carefully crafted phrase. Within the depths with this emotional evaluation, we can discover the book is main harmonies, analyze its enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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