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$$4 \text{ Fe}^{2+} + \text{cyt c} + 8\text{H}^+ + \text{O}_2 \rightarrow 4 \text{ Fe}^{3+} + \text{cyt c} + 2\text{H}_2\text{O} + 4\text{H}^+ [\text{out}]$$

Cytochrome c oxidase locates to the inner membrane which separates the mitochondrial matrix from the intermembrane space. However, Potato tubes can be used as the source of mitochondria, where this enzyme is located and active.

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The most favorable pH value - the point where the enzyme is most active - is known as the optimum pH. The velocity of pH is increases from pH of 4 up to pH 6. But, starting from pH 7, the velocity decreases from 0.2488 for pH 6 to 0.2462 for pH 7. The velocity increase until pH 8 with value of 0.2474.

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