

This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1921 Excerpt: ...Enzyme solution prepared by cytolysis at pH 6.2. It is evident from Tables I and II that pneumococcus contains enzymes that hydrolyze starch to dextrins (amylase), hydrolyze inulin (inulase), and invert saccharose to reducing sugars (invertase). The microorganism appears, therefore, to contain enzymes capable of hydrolyzing complex carbohydrates into simple sugars. Bile completely inhibits the hydrolysis; whether this is due to destruction of the enzyme or to inhibition of its action has not been determined. This fact explains the failure to detect the carbohydrate enzymes in the bile solution used for the study of the peptonase and lipase of pneumococcus. On the other hand, the peptonase and lipase are as active in the solution obtained by the method described as in the bile solutions. All attempts to demonstrate an enzyme capable of fermenting glucose or producing acid from glucose were unsuccessful. Table n. Action of Intracellular Enzymes of Pneumococcus on Carbohydrates. Enzyme solution prepared by alternate freezing and thawing. Intracellular Nature of the Carbohydrate-Splitting Enzymes. Experiment 3.--Tests for invertase, amylase, and for a glucose-fermenting enzyme in the filtrate from a young actively growing culture of pneumococcus were carried out exactly as in the case of lipase and peptonase. Saccharose, starch, and glucose to make 1 per cent solutions were added to the sterile filtrate from a 5 hour culture of Pneumococcus Type II, and the mixture was incubated for 48 hours at 37C. The mixtures were tested as in the preceding experiment and no evidence of enzyme action was demonstrable. Since in the solutions of pneumococci obtained by the method described there are active carbohydrate-splitting enzymes, their absence in the filtrates of cultu...

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