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Alcoholic Fermentation (Paperback)

By Arthur Harden

Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Alcoholic Fermentation by Arthur Harden makes an extensive study of the alcoholic fermentation process, and has made the following observations: The author some years ago found that the juice obtained from yeast by grinding with water can be separated by dialysis into two substances, neither of which alone produces fermentation. The dialysable substance has been called co-enzyme, while the substance remaining on the dialyser was called enzyme. The enzyme proper is activated by the co-enzyme, even when the latter has been heated to a high temperature. These two substances gradually disappear during the fermentation process, the co-enzyme more rapidly than the enzyme. The fermentation stops as soon as the coenzyme is used up, and may be started again by a new supply of the latter. Absolutely necessary for the fermentation is the presence of phosphates. These salts, which are contained in the dialysed liquid, do not remain intact during the fermentation process, but, according to the author, form a new compound, a combination of hexose and phosphoric acid, to which the name hexose-phosphate has been given and the formula...



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