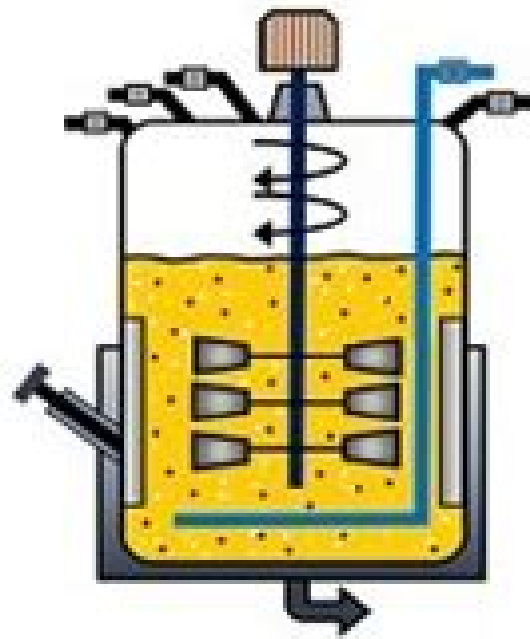


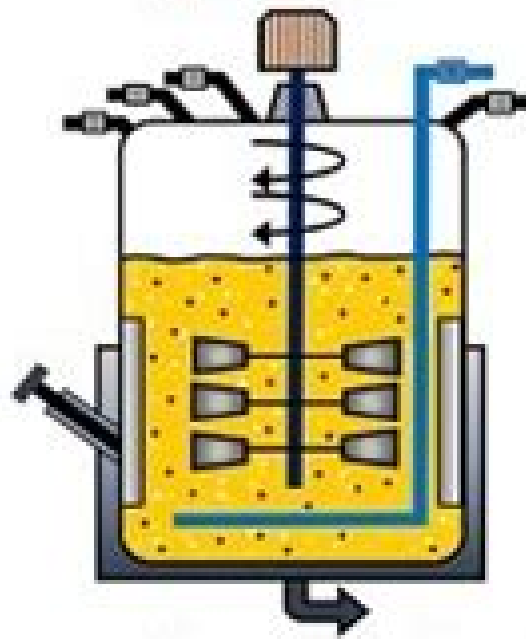
Batch Culture Fermentation Process

Before Start



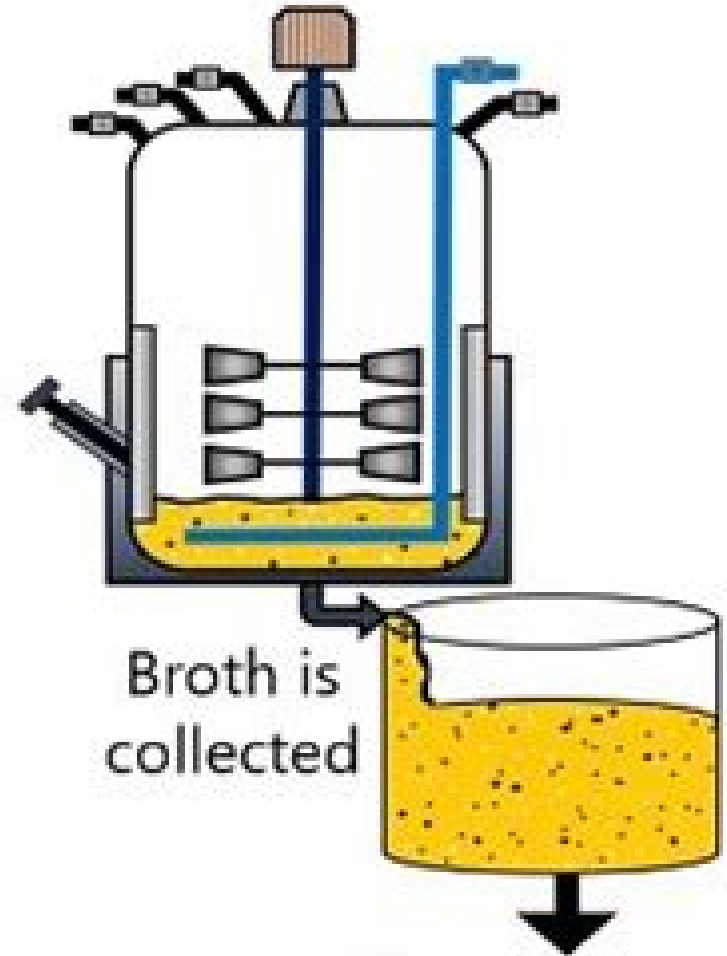
Nutrients and inoculum are added into the culture vessel

During the process



Nothing is added or removed during the process

After end



Broth is collected

Downstream processing

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whereby a medium cell density final Ods 30 40 A600 Fed batch Fermentation process can be accomplished within a single day with minimal supervision This process can also be done on a small 2L scale that is scalable to 30L or more All reagents media carbon source plasmid vector and host cell used are widely available and are relatively inexpensive This method has been used to produce three different protein products following cGMP guidelines for Phase I clinical studies This process can be used as a teaching tool for the inexperienced fermentation student or researcher in the fields of bioprocessing and bioreactors It is an important segue from E coli shake flask cultures to bioreactor The fed batch fermentation is designed to be accomplished in a single day with the preparation work being done on the day prior The fed batch fermentation described in this book is a robust process and can be easily scaled for CMO production of protein product

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