

bailey ollis biochemical engineering pdf

Industrial fermentation is the intentional use of fermentation by microorganisms such as bacteria and fungi as well as eukaryotic cells like CHO cells and insect cells, to make products useful to humans. Fermented products have applications as food as well as in general industry. Some commodity chemicals, such as acetic acid, citric acid, and ethanol are made by fermentation.

Industrial fermentation - Wikipedia

Phenol and its derivatives penetrate ecosystems as the result of drainage of the municipal or industrial sewage to surface water. The pollution of the aquatic environment by phenols could modify the biota of this environment because most of these compounds exhibit a high degree of toxicity (Lika and Papadakis 2009). Acute exposure to phenol is known to cause skin irritation, gastrointestinal ...

Biological removal of phenol from wastewaters: a mini

The industrial enzyme market is divided into three application segments: technical enzymes, food enzymes, and animal feed enzymes (). The growth of animal feed enzymes is somewhat higher, expected to be close to 4% AAGR, helped in large part by increased use of phytase enzyme to fight phosphate pollution.

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