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Research Details:

Research Title : UTILIZATION OF PALM-TREE COMPOUND LEAVES IN FORMATION OF

CELLULASES

<u>UTILIZATION OF PALM-TREE COMPOUND LEAVES IN FORMATION OF</u>

CELLULASES

Description : Cellulases are used in the food and pharmaceutical industries. In

the Kingdom of Saudi Arabia, palm-tree leaves are agricultural by-products and could be utilized in the production of these enzymes. Trichoderma viride produced greater amounts of cellulases when grown on palm-tree leaves than when grown on an equivalent concentration of filter-paper cellulose. The cellulases produced in palm-tree-leaf medium were precipitated by ammonium sulphate, and the precipitate was shown by column chromatography to

contain C(x) and C1 components.

Research Type : Article Research Year : 1993

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