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Research Details :

Research Title : UTILIZATION OF DATE PRODUCTS IN PRODUCTION OF OXYTETRACYCLINE BY STREPTOMYCES-RIMOSUS
UTILIZATION OF DATE PRODUCTS IN PRODUCTION OF OXYTETRACYCLINE BY STREPTOMYCES-RIMOSUS

Descriptipn : The carbon and nitrogen sources of a synthetic fermentation medium were substituted by equivalent amounts of date-coat sugar extract and date-seed hydrolysate. The addition of 1.0 g dm⁻³ urea and date-seed lipid into the medium increased the efficacy for antibiotic formation. When the MgSO₄, MnSO₄, FeSO₄ and ZnSO₄ components of the medium were replaced by 0.5 g dm⁻³ date-seed ash, antibiotic output was also increased.

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