

**A Comparison Of Candida Tropicalis And Pacysolen Tannophilus For
Conversion Of Xylose To Ethanol**

By T. W Jeffries

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Jeffries, T. W. 1947- (Thomas William) [WorldCat -

and sugar mixtures by *Candida shehatae* by T. W. Jeffries of *Candida tropicalis* and *Pachysolen tannophilus* for conversion of xylose to ethanol by T. W.

Comparison of Human and Soil *Candida tropicalis* -

Apr 04, 2012 Infections caused by treatment-resistant non-*albicans* *Candida* species, such as *C. tropicalis*, has increased, which is an emerging challenge in the

Diversity and Physiological Characterization of D- -

Diversity and Physiological Characterization of D-Xylose the production of ethanol from tropicalis, Asterotremella humicola, Candida boidinii and

Ethanol Fermentation Current Trends Bio Ethanol -

Candida tropicalis showed the from xylose (Jeffries and Shi 1999. Comparison of global gene in microbial conversion of xylose to ethanol
Biofuels and Co-Products Out of Hemicelluloses | -
Biofuels and Co-Products Out of Hemicelluloses Conversion of xylose under a base Increase of xylitol yield by feeding xylose and glucose in Candida tropicalis.

Continuous multistep versus fed-batch production -

ITV01-RD in a simulated medium of sugarcane bagasse Candida tropicalis IEC5-ITV was a significant conversion of xylose to ethanol by

Genetic Engineering for Improved Xylose -

Genetic Engineering for Improved Xylose Fermentation by Yeasts Thomas W. Jeffries maximize xylose conversion. Xylose utilization also ethanol yields, so the

CiteSeerX Influence of the Concentrations of D- -

on Ethanol Production by Pachyolen tannophilus} W.: A comparison of Candida tropicalis and Puchysolen tunnophilus for conversion of xylose to ethanol

Patent US8257959 - Non-recombinant Saccharomyces -

The present invention relates to methods for producing Saccharomyces strains that are capable of growth on xylose as a sole carbon source at a desired growth rate,

Pustaka | Berbagi Tak Pernah Rugi -

Pretreatment of wheat straw and conversion of xylose and xylan to ethanol by Jeffries, T. W. xylose by Pachysolen tannophilus to produce ethanol and

The effect of pH on kinetic and yield parameters -

yield parameters during the ethanolic fermentation of D C. P.: Conversion of D-xylose into ethanol by the Jeffries, T. W.: A comparison of Candida

Comparison of pathogenicity of various Candida -

1. Biol Pharm Bull. 2008 Aug;31(8):1507-10. Comparison of pathogenicity of various Candida tropicalis strains. Okawa Y, Miyauchi M, Kobayashi H.

Ethanol production from d- xylose in batch -

Jeffries TW (1982) A comparison of Candida tropicalis and Pachysolen tannophilus for conversion of xylose to the fermentation of xylose to ethanol by Candida

Strain Improvement of Candida tropicalis for the -

the first enzyme involved in xylose to xylitol conversion, xylose from 0.77 g/g of xylose with wild Candida tropicalis and T.W. Jeffries

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Heterologous Expression, Purification, and -

Heterologous expression, purification, and characterization of a in Candida intermedia: comparison of xylose reductases from Candida tropicalis

Patent US8728781 - Endophytic yeast strains, -

Endophytic yeast strains, methods for ethanol and xylitol production, Jeffries T W (1983) Utilization of xylose by bacteria, *Candida tropicalis*, and *Candida*

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ENDOPHYTIC YEAST STRAINS, METHODS FOR ETHANOL AND -

Abstract: The present invention provides novel endophytic yeast strains capable of metabolizing both pentose and hexose sugars. Methods of producing ethanol and

Current trends in biotechnological production of -

ISSN 0973-8916 Current trends in biotechnological production of xylitol xylose by *Candida tropicalis*: Jeffries, T.W. and Jin, Y. (2000). Ethanol and

Risk Factors for *Candida tropicalis* Fungemia in -

Abstract. The risk factors for and presentation of *Candida tropicalis* fungemia, in comparison with those of *Candida albicans*, have been incompletely characterized.

Production of Xylitol from d- Xylose by a Xylitol -

Production of xylitol from D-xylose by a xylitol dehydrogenase gene-disrupted mutant W. Chapman, and T. W. Jeffries. 1988. Xylose xylose by *Candida tropicalis*

Xylitol: A Review on Bioproduction, Application, -

A Review on Bioproduction, Application, Health Benefits, and Jeffries, T.W. and glucose and D-xylose by the *Candida tropicalis* NBRC 0618 has

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T.W.1981. Conversion of xylose to ethanol under T.W.1982. A comparison of *Candida tropicalis* and *Pachysolen tannophilus* for conversion of xylose to

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