

Byproducts characterization

- ✓ rice bran
- ✓ wheat bran
- ✓ citrus pulp
- ✓ peanut shell
- ✓ peanut skin



High amount of cellulose in all byproducts
Wheat bran → highest amount of xylan

Enzyme production

Factorial design 2⁴



Xylanase activity of 5.4 U.mL⁻¹
Using wheat bran;
Xylanase activity 141% (13.02 U.mL⁻¹)
higher after the factorial design

Enzyme characterization

- ✓ Temperature
- ✓ pH
- ✓ Molecular weight



Optimum temperature 50 – 60°C
Optimum pH 4.0
Molecular weight = 30kDa

Microbial Enzymes Production Purification And Isolation

Tobias Bleicker



Microbial Enzymes Production Purification And Isolation:

Microbial Enzymes Production Purification And Isolation Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Microbial Enzymes Production Purification And Isolation**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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