OPTIMIZATION OF CONDITIONS FOR XYLANASE PRODUCTION AND ENZYME KINETIC STUDIES FROM Streptomyces sp. AB 106.3

THANAKORN

CHAROENRAT

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN PARTIAL FUFILLMENT OF THE REQUIRMENTS FOR THE DEGREE OF MASTER OF SCIENCE IN BIOTECHNOLOGY

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> GRADUATE SCHOOL CHIANG MAI UNIVERSITY JULY 2003

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THIS THSIS HAS BEEN APPROVED
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IN BIOTECHNOLOGY

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