

ABBREVIATIONS

A.O	<i>Aspergillus oryzae</i>
BAPNA	N _ε -benzoyl-D.L-arginine p-nitroanilide
BSA	Bovine Serum Albumin
BTEE	N-benzoyl L-tyrosine ethyl ester
E	Enzyme
IME	Immobilized Enzyme
IRA	Amberlite-IRA-400
K _d	Deactivation rate constant
K _m	Michaelis menten constant
ONPG	ortho-nitrophenyl β-D galactopyranoside
PBQ	para-benzoquinone
PTS	para-tolyl sulphonyl chloride
PVA-F	Poly(vinyl alcohol) crosslinked with paraformaldehyde
SRF	Salicylic acid-resorcinol-formaldehyde resin
V _{max}	Maximum reaction velocity
ΔE _a	Energy of activation
ΔE _d	Deactivation energy