

ABBREVIATIONS

APS	Ammonium per sulphate
B.O.D	Biological Oxygen Demand
CBB	Commassie Brilliant Blue R-250
Da	Dalton
DMAB	3-dimethyl amino benzoic acid
DNSA	Di-Nitro Salicyclic Acid
E.C.	Enzyme Commision Number
EDTA	Ethylene Diamine Tetra chloro Acetic acid
FAA	Formaldehde:Acetic acid:Alcohol
FTIR	Fourier Transform Infrared Spectroscopy
IU	International Unit
kDa	kilo Dalton
LiP	Lignin Independent Peroxidase
Lac	Laccase
M	Molar
MBTH	3-methyl-2-benzothioazolinone hydrazone hydro chloride
MEA	Malt Extract Agar
MEB	Malt Extract Broth
MIP	Manganese Independent Peroxidase
MnP	Manganese Dependent Peroxidase
mol	Moles
mM	Millimolar
N	Normal
O	Ortho-position

O.D.	Optical Density
<i>p</i>	Para-position
PAGE	^o <u>P</u> olyacrylamide Gel Electrophoresis
PAH	Poly Aromatic Hydrocarbons
PDA	Potato Dextrose Agar
Rh	Rheology
Rpm	Rotation Per Minute
SDS	Sodium Dodecyl Sulphate
Sp.	Species
SSF	Solid State Fermentation
TBA	Tertiary Butyl alcohol
TEMED	N, N, N', N'-Tetramethyl ethylenediamine
UV	Ultra Violet
ϵ	Extinction Co-efficient
λ	Wave length
μ	Micron
μmol	Micromole
μl	Microlitre
Δ	Delta
$^{\circ}\text{C}$	Degree Celsius