

ABBREVIATIONS

APS	Ammonium per sulphate
B.O.D	Biological Oxygen Demand
BLAST	Basic Local Alignment Search Tool
CBB	Coomasie Brilliant Blue R-250
Da	Dalton
DMAB	3-dimethyl amino benzoic acid
DNA	Deoxyribo Nucleic Acid
DNSA	Di-Nitro Salicylic Acid
E.C.	Enzyme Commission Number
EDTA	Ethylene Diamine Tetra chloro Acetic acid
FAA	Formaldehyde:Aceticacid:Alcohol
FTIR	Fourier Transform Infrared
ITS	Internal Transcribed Spacer
IU	International Unit
kDa	kilo Dalton
LiP	Lignin Independent Peroxidase
Lac	Laccase
M	Molar
MBTH	3-methyl-2-benzothiazolone hydrazone hydro chloride
MEA	Malt Extract Agar
MEB	Malt Extract Broth
MIP	Manganese Independent Peroxidase
MnIP	Manganese Dependent Peroxidase
mol	Moles
mM	Millimolar

N	Normal
NCBI	National Centre for Biotechnology Information
O	Ortho-position
O.D.	Optical Density
p	Para-position
PAGE	Plyacrylamide Gel Electrophoresis
PAH	Poly Aromatic Hydrocarbons
PCR	Polymerase Chain Reaction
PDA	Potato Dextrose Agar
Rh	Rheology
Rpm	Rotation per Minute
SDS	Sodium Dodecyl Sulphate
Sp.	Species
SSF	Solid State Fermentation
SmF	Submerged Fermentation
TBA	Tertiary Butyl Alcohol
TEMED	N, N, N', N'-Tetramethylethylenediamine
UV	Ultra Violet
ϵ	Extinction Co-efficient
λ	Wave length
μ	Micron
μmol	Micromole
μl	Microlitre
Δ	Delta
$^{\circ}\text{C}$	Degree Celsius