## **ABBREVIATIONS**

Abbreviation	Full Name
ANOVA	Analysis of Variance
AFLP	Amplified Fragment Length Polymorphism
CA	Cluster Analysis
CMA	Chromomycin A3
CNH	Central National Herbarium
DAPI	4',6-diamidino-2-phenylindole
DNA	Deoxyribonucleic Acid
ESI MS	Electrospray Ionization Mass Spectrometry
HPLC	High Performance Liquid Chromatography
ISH	In Situ hybridization
ISSR	Inter Simple Sequence Repeat
ITS	Internal Transcribed Spacer
LSD	Least Significant Difference
LXR	Liver X Receptor
NOR	Nucleolus Organizer Region
PCA	Principal Component Analysis
RAPD	Random Amplified Polymorphic DNA
RBD	Randomized Block Design
RFLP	Restriction Fragment Length Polymorphism
OLS	Ordinary Least Square
SCAR	Sequence Characterised Amplified Region
SCoT	Start Codon Targeted Polymorphism

Abbreviation	Full Name
SD	Standard Deviation
SNP	Single Nucleotide Polymorphism
SSR	Simple Sequence Repeats
TLC	Thin Layer Chromatography
UHPLC	Ultra High Performance Liquid Chromatography
UPGMA	Unweighted Pair Group Method with Arithmetic Mean