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Abbreviation & Units

List of Abbreviation

AFLP	Amplified Fragment Length Polymorphism
API	Ayurvedic Pharmacopoeia of India
BLAST	Basic Local Alignment Tool
bp	Base pair
BSA	Bovine serum albumin
CAM	Complementary and Alternative Medicine
CE	Capillary electrophoresis
Chl:IAA	Chloroform: Isoamyl alcohol
CTAB	Cetyltrimethylammonium bromide
DNA	Deoxyribonucleic acid
dNTPs	Deoxynucleotide triphosphates
EDTA	Ethylenediaminetetraacetic acid
EMA	European Medicines Agency
EU	European Union
FDA	Food and Drug Administration
GC	Gas chromatography
H₂O	Water
HPLC	High-performance liquid chromatography
HPTLC	High-performance thin-layer chromatography
ISSR	Inter-simple sequence repeat
ITS	Internal transcribed spacer
Mt	Metric ton
NaCl	Sodium chloride
NaOH	Sodium hydroxide
NCBI	National Center for Biotechnology Information
NIR	Near-infrared spectroscopy
NMR	Nuclear magnetic resonance
nrDNA	Nuclear ribosomal DNA
PCR	Polymerase chain reaction
PE	<i>Phyllanthus emblica</i>
PVP	Polyvinylpyrrolidone

RAPD	Randomly amplified polymorphic DNA
<i>rbcl</i>	Ribulose-1,5-bisphosphate carboxylase/oxygenase large subunit
rDNA	Ribosomal DNA
RFLP	Restriction fragment length polymorphism
SCAR	Sequence-characterized amplified region
SSR	Simple sequence repeat
Taq	<i>Thermus aquaticus</i>
TB	<i>Terminalia bellirica</i>
TC	<i>Terminalia chebula</i>

List of Units

°C	degree Celsius
g	gram
mg	milligram
µg	microgram
ng	nanogram
µl	microliter
nmol	nanomole
pmol	picomole
M	molar
mM	millimolar
w/v	weight per volume