

## ABBREVIATIONS AND SYMBOLS

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$\mu\text{M}$	Micromoles
$^{\circ}\text{C}$	Degree Celsius
2,4D	2,4 dichlorophenoxy acetic acid
ANOVA	Analysis of variance
B	Boron
BA	6 Benzyl amino purine
$\text{BF}_3$	Bromine trifluoride
Ca-gluconate	Calcium gluconate
DPX	Distrene plasticizer- xylene
EMS	Ethyl methane sulphonate
Fig.	Figure
$\text{GA}_3$	Gibberellic acid
GC	Gas Chromatography
h	hour
IAA	Indole acetic acid
IBA	Indole butyric acid
Kin	6- Furfuryl amino purine
LC50	Lethal concentration at 50%
min	minute
mM	Millimolar
MMS	Methyl methane sulphonate
MS	Mass Spectrometry
MS medium	Murashige and Skoog's medium
NAA	1- Naphthalene acetic acid
PGR's	Plant growth regulators
PUFA	Poly unsaturated fatty acids
Rf value	Refractive index value

SPSS

Statistical Package for Social Sciences

STN

Shoot tip necrosis

$\lambda$

Wavelength