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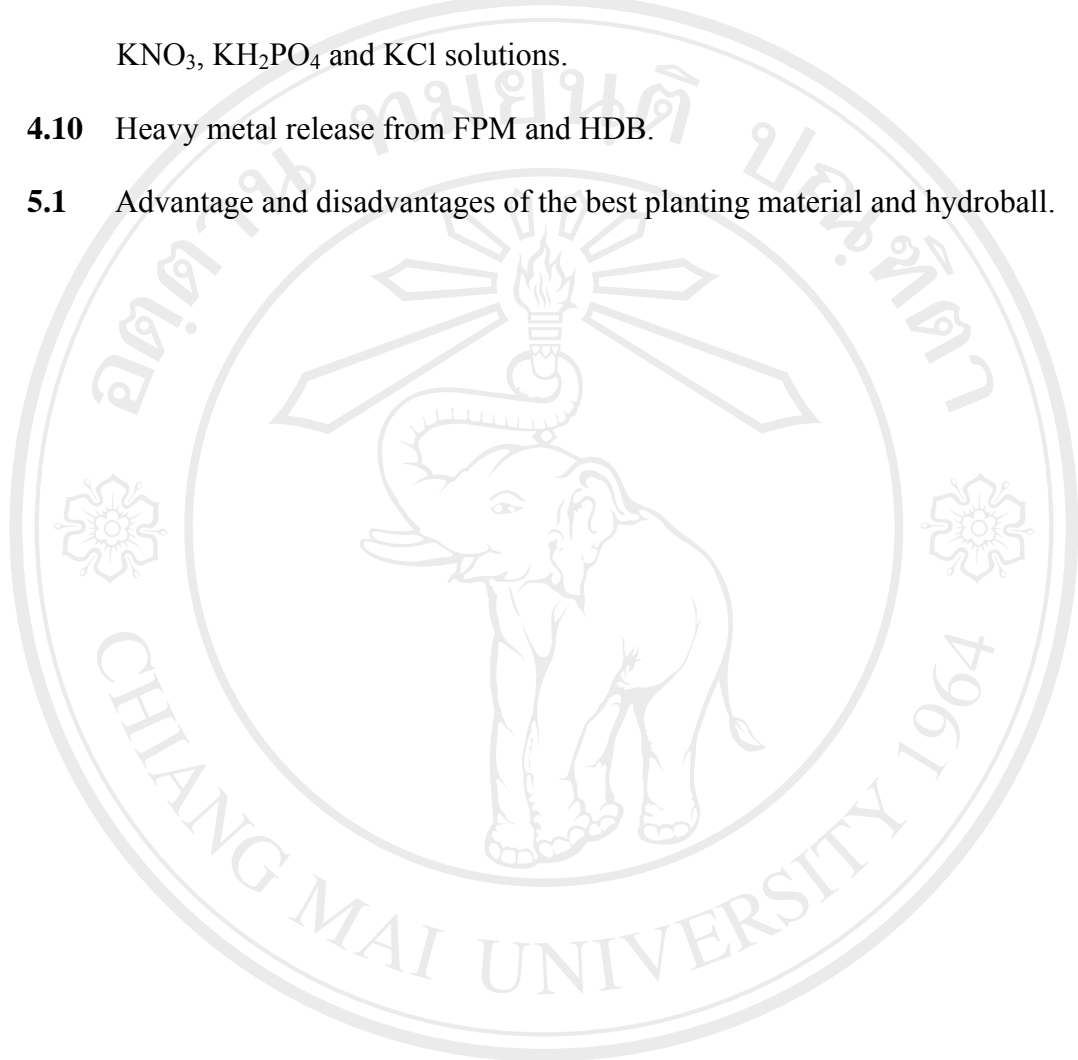
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ABBREVIATIONS AND SYMBOLS

AAS	Atomic absorption spectrophotometry
BET	Brunauer, Emmett and Teller
CEC	Cation exchange capacity
cmol	Centimoles
conc.	Concentration
°C	Degree Celcius
d	Diameter
C _e	Equilibrium concentration
FPM	Fired planting material
FLM	Flame photometry
FGD	Flue gas desulfurization
g	Gram
g/L	Gram per liter
g/mL	Gram per milliliter
hr.	Hours
HDB	Hydroball
C ₀	Initial concentration of the solute
kJ/Kg	Kilo joule per kilo gram
L	Liter
L.O.I.	Loss on ignition
μm	Micrometer

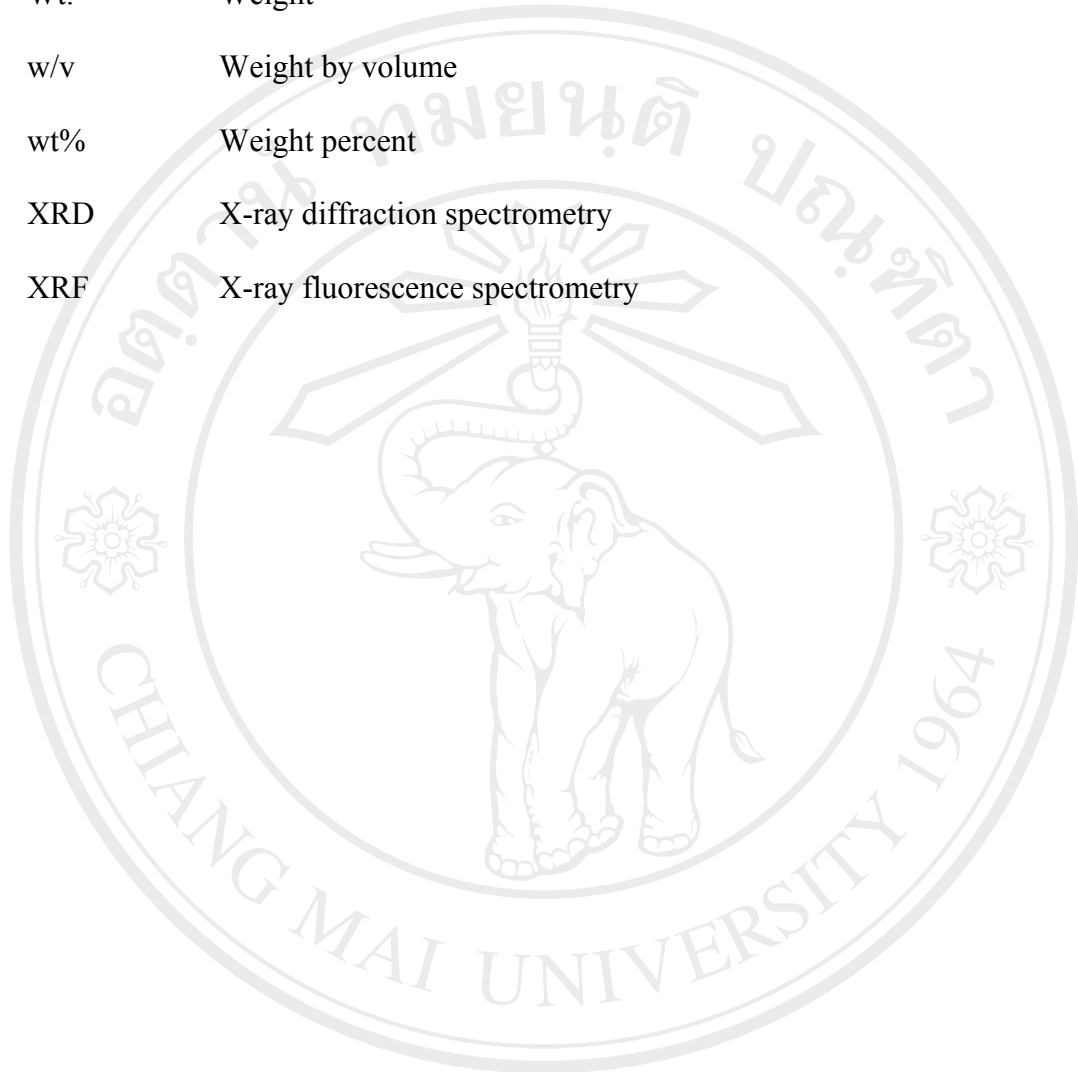
μmoles	Micromoles
meq	Milli-equivalent
mg/L	Milligram per liter
mg/ha	Milligram per hectare
mL	Milliliter
mm	Millimeter
mmol g^{-1}	Millimole per gram
mV	Millivolt
min	Minute
M	Molar
M.W.	Molecular weight
Nm	Nanometer
ppm	Part per million
%	Percent
rpm	Revolutions per minute

q_0	Saturation limit
SEM	Scanning electron microscopy

s	Second
sp. gr.	Specific gravity
m^2/g	Square meter per gram

T	Temperature
t	Time
WA	Water absorption

Wt.	Weight
w/v	Weight by volume
wt%	Weight percent
XRD	X-ray diffraction spectrometry
XRF	X-ray fluorescence spectrometry



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