

Control Laboratories

42 Hangar Way
Watsonville, CA 95076
www.biocharlab.com
Tel: 831 724-5422
Fax: 831 724-3188

Account No.:
3020252-03
Batch
Bio Jan - Jun 2013 M
CODE:
Plant Growth

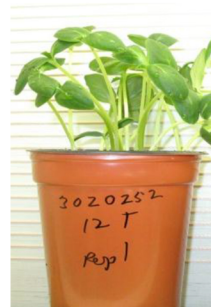
Renel Anderson
Biochar Supreme
PO Box 859
Everson, WA 98247

Date Received: 2/11/2013
Sample Id.: Biochar - 1-WC
Sample id. Number 3020252-03

Germination |

Cucumber

	Germination	Height	
# Seeds per pot	20	20	
# of replicates	3	3	
Control	15	8.51	cm
Sample Percent Average			
% STDEV (Less than 20-pass)	3	8	
% of Control (Greater than 80-pass)	114	81	
Pass/Fail	Pass	Pass	



**Not
a
Nitrogen
Fixer**
←

Red Clover

	Health	Height	
# Seeds per pot	approx 670	approx 670	
# of replicates	3	3	
Control	5	2.4	cm
Percent Average			
% STDEV (Less than 20-pass)	3	11	
% of Control (Greater than 80-pass)	98	142	
Pass/Fail	Pass	Pass	



**A
Nitrogen
Fixer**
←

STDEV must be less than 20% to demonstrate consistency and
the Percent of Control must be greater than 80% to be considered non-toxic

Health is based on a 1-5 rating scale of vigor, color, and overall visual plant health

Height is an average of the stock heights in cm

Germination is determined by the percentage of seeds planted that sprouted

Method: OECD (1984)

Analysts: Frank Shields & Megan Nutt