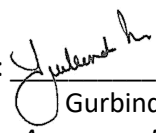


CERTIFICATE OF ANALYSIS

PRODUCT:	GROTEK CORE 3-2-3		
MANUFACTURER:	Greenstar Plant Products Inc. 9430 198 street Langley, BC V1M 3C8 (t) 604-882-7699 (f) 604-882-7659 Email: info@grotek.com Website: http://www.grotek.com		
PHYSICAL & CHEMICAL PROPERTIES:	Physical State	Liquid	
	Color	Brown	
	Solubility in water	100% Soluble	
NUTRIENT ANALYSIS:	Parameter	Results	Test Method
	Total Nitrogen (N%)	4.29	Combustion
	Available Phosphate (P ₂ O ₅ %)	2	AOAC 993.31
	Soluble Potash (K ₂ O%)	3.8	AOAC 983.02
HEAVY METAL ANALYSIS:	Arsenic (ppm)	<1	EPA 3050B/6010
	Cadmium (ppm)	<0.50	EPA 3050B/6010
	Cobalt (ppm)	<1.00	EPA 3050B/6010
	Chromium (ppm)	<1.00	EPA 3050B/6010
	Copper (ppm)	2.16	EPA 3050B/6010
	Mercury (ppm)	<0.10	EPA 7471A
	Molybdenum (ppm)	1.0	EPA 3050B/6010
	Nickel (ppm)	1.30	EPA 3050B/6010
	Lead (ppm)	<1.00	EPA 3050B/6010
	Selenium (ppm)	<1.00	EPA 3050B/6010
	Zinc (ppm)	11.39	EPA 3050B/6010
Approved by:  Gurbinder Singh <i>Senior Quality Assurance Manager</i>			

COA-CRE-20.01