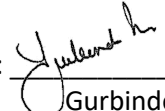


CERTIFICATE OF ANALYSIS

PRODUCT:	GROTEK GRO SILIC		
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	Clear yellow-white	
	Solubility in water	Dispersible in water	
NUTRIENT ANALYSIS:	Parameter	Results	Test Method
	Available Silicon(%)	48.9	ICP Method
HEAVY METAL ANALYSIS:	Arsenic (ppm)	<0.1	EPA 3050/EPA 200.7
	Cadmium (ppm)	<0.005	EPA 3050/EPA 200.7
	Cobalt (ppm)	<0.01	EPA 3050/EPA 200.7
	Chromium (ppm)	<0.01	EPA 3050/EPA 200.7
	Copper (ppm)	<0.1	EPA 3050/EPA 200.7
	Mercury (ppm)	<0.05	EPA 7471A/EPA 245
	Molybdenum (ppm)	<0.05	EPA 3050/EPA 200.7
	Nickel (ppm)	<0.04	EPA 3050/EPA 200.7
	Lead (ppm)	<0.1	EPA 3050/EPA 200.7
	Selenium (ppm)	<0.1	EPA 3050/EPA 200.7
	Zinc (ppm)	<1	EPA 3050/EPA 200.7
Approved by:  Gurbinder Singh Senior Quality Assurance Manager			

COA-GSI-20.01