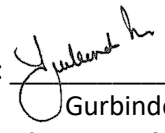


CERTIFICATE OF ANALYSIS

PRODUCT:	GROTEK SOLO TEK GROW 6-3-7		
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	Dark Brown	
	Solubility in water	Soluble	
NUTRIENT ANALYSIS:	Parameter	Results	Test Method
	Total Nitrogen (N%)	6.39	AOAC 9931.13
	Available Phosphate (P ₂ O ₅ %)	3.15	AOAC 993.31
	Soluble Potash (K ₂ O%)	8.26	AOAC 983.02 C
	Calcium(%)	3.09	AOAC 965.09
	Magnesium(%)	1.10	AOAC 965.09
	Sulphur(%)	1.03	AOAC 965.09
	Iron(%)	0.12	AOAC 965.09
HEAVY METAL ANALYSIS:	Arsenic (ppm)	0.2	EPA 3050/200.7
	Cadmium (ppm)	0.014	EPA 3050/200.7
	Cobalt (ppm)	0.20	EPA 3050/200.7
	Chromium (ppm)	0.55	EPA 3050/200.7
	Copper (ppm)	180.0	EPA 3050/200.7
	Mercury (ppm)	0.001	EPA 7471A/245
	Molybdenum (ppm)	7.20	EPA 3050/200.7
	Nickel (ppm)	0.65	EPA 3050/200.7
	Lead (ppm)	0.2	EPA 3050/200.7
	Selenium (ppm)	<0.10	EPA 3050/200.7
	Zinc (ppm)	270	EPA 3050/200.7
<div style="text-align: right;"> Approved by:  Gurbinder Singh <i>Senior Quality Assurance Manager</i> </div>			

COA-STG-21.01