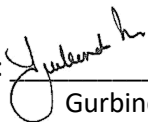


CERTIFICATE OF ANALYSIS

PRODUCT:	GROTEK VITAMAX PRO 1-1-1		
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	More than 50% soluble in water	
NUTRIENT ANALYSIS:	Parameter	Results	Test Method
	Total Nitrogen (N%)	1.65	AOAC 993.13
	Available Phosphate (P ₂ O ₅ %)	3.60	AOAC 993.31
	Soluble Potash (K ₂ O%)	1.64	AOAC 983.02 C
HEAVY METAL ANALYSIS:	Arsenic (ppm)	0.20	EPA 3050/200.8
	Cadmium (ppm)	0.007	EPA 3050/200.8
	Cobalt (ppm)	0.14	EPA 3050/200.8
	Chromium (ppm)	0.11	EPA 3050/200.8
	Copper (ppm)	<0.1	EPA 3050/200.8
	Mercury (ppm)	<0.05	EPA 7471A/245
	Molybdenum (ppm)	0.20	EPA 3050/200.8
	Nickel (ppm)	0.56	EPA 3050/200.8
	Lead (ppm)	<0.1	EPA 3050/200.8
	Selenium (ppm)	<0.1	EPA 3050/200.8
	Zinc (ppm)	7.00	EPA 3050/200.8
	Approved by:  Gurbinder Singh <i>Senior Quality Assurance Manager</i>		

COA-VPR-21.01