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CERTIFICATE OF ANALYSIS

Product Code:	21860521	Date of Manufacture:	26/05/2021
Certificate Number:	MA260521	Date Certified:	25/06/2021
Product Name:	Massive	Storage Conditions:	0-35°C
Hazards:	H316: Causes mild skin irritation		
	H320: Causes eye irritation		

The undersigned hereby certifies the following data to be true specification of the obtained results of tests and assays.

Test	Results	Specifications
Appearance	Amber, transparent	Conforms
Solubility	Complete in water	Conforms
Electrical Conductivity	95.8 mS/cm	95 ± 6 mS/cm
Acidity	4.46 pH	4.5 ± 0.5 pH
Specific Gravity	1.116 g/ml	1.09 ± 0.03 g/ml
Total Nitrogen (N)	1.55 %	1.0 %
Ammoniacal Nitrogen	0.26 %	0.1 %
Nitrate Nitrogen	1.07 %	0.9 %
Available Phosphate (P ₂ O ₅)	3.5 %	2.0 %
Soluble Potash (K ₂ O)	3.76 %	3.0 %
Chelated Iron (Fe)	0.05 %	0.05 %
Molybdenum (Mo)	0.0002 %	0.0002 %
Molasses	0.1 %	0.1 %
Yucca Schidigera	0.1 %	0.1 %

Heavy Metals

Test	Results	Specifications
Arsenic (As)	<0.498 mg/kg	13 mg/kg
Cadmium (Cd)	<0.498 mg/kg	10 mg/kg
Cobalt (Co)	<0.424 mg/kg	136 mg/kg
Mercury (Hg)	<0.005 mg/kg	1 mg/kg
Molybdenum (Mo)	2.13 mg/kg	2 mg/kg
Nickel (Ni)	<0.504 mg/kg	250 mg/kg
Lead (Pb)	<0.610 mg/kg	61 mg/kg
Selenium (Se)	<1.13 mg/kg	26 mg/kg
Zinc (Zn)	<5.76 mg/kg	420 mg/kg

Report Approved By:



Approval Date: 25/06/2021

Thomas Jones - Laboratory Manager

