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CERTIFICATE OF ANALYSIS

Product Code: 21910721 **Date of Manufacture:** 06/07/2021
Certificate Number: MA060721 **Date Certified:** 06/07/2021
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	87.73 mS/cm	95 ± 4 mS/cm
Acidity	4.52 pH	4.5 ± 0.4 pH
Specific Gravity	1.086 g/ml	1.09 ± 0.02 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:


Thomas Jones - Laboratory Manager

Approval Date: 06/09/2021

