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CERTIFICATE OF ANALYSIS

Product Code: 04811220 **Date of Manufacture:** 11/12/2020
Certificate Number: VT111220 **Date Certified:** 31/12/2020
Product Name: VitaThrive **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	Yellow/transparent	Conforms
Solubility	Complete in water	Conforms
Electrical Conductivity	33.1 mS/cm	29 ± 5 mS/cm
Acidity	5.16 pH	5.0 ± 0.3 pH
Specific Gravity	1.024 g/ml	1.020 ± 0.005 g/ml
Total Nitrogen (N)	0.15 %	0.0 %
Available Phosphate (P ₂ O ₅)	0.03 %	0.0 %
Soluble Potash (K ₂ O)	1.35 %	1.0 %

Heavy Metals

Test	Results	Specifications
Arsenic (As)	<0.494 mg/kg	13 mg/kg
Cadmium (Cd)	<0.482 mg/kg	10 mg/kg
Cobalt (Co)	<0.420 mg/kg	136 mg/kg
Mercury (Hg)	<0.005 mg/kg	1 mg/kg
Molybdenum (Mo)	<0.519 mg/kg	42 mg/kg
Nickel (Ni)	<0.500 mg/kg	250 mg/kg
Lead (Pb)	<0.605 mg/kg	61 mg/kg
Selenium (Se)	<1.12 mg/kg	26 mg/kg
Zinc (Zn)	<5.72 mg/kg	420 mg/kg

Report Approved
By:


Thomas Jones - Laboratory Manager

Approval
Date: 31/12/2020

