

RAM THANANCHAYAN SWIFT GLOBAL ECO SOLUTION LTD 14 KINGSLEY STREET KIRBY IN ASHFIELD **F**744 NOTTINGHAMSHIRE NG17 7BA

Please quote above code for all enquiries

## RAM THANANCHAYAN

## **RICHGROW100 RECONSTITUTED**

COMPOST ANALYSIS RESULTS

**Report Number** 

Sample Reference :

PREMIERCOCO 100 650G

Sample Matrix : COMPOST Sample Number 103203 Date Received 08-FEB-2017 Date Reported

Laboratory References

47588

10-FEB-2017

The sample submitted was of adequate size to complete all analysis requested.

The sample will be kept at ambient temperature for at least 3 weeks.

## ANALYTICAL RESULTS on 'as received' basis.

Determinand	Value	Units	Determinand	Value	Units
рН	5.9		Cond. at 20 C	243	uS/cm
Density	346	kg/m3	Ammonia-N	6.9	mg/l
Dry Matter	17.3	%	Nitrate-N	<0.6	mg/l
Dry Density	59.9	kg/m3	Total Soluble N	6.9	mg/l
Chloride	213.0	mg/l	Sulphate	72.9	mg/l
Phosphorus	6.6	mg/l	Boron	0.19	mg/l
Potassium	195.9	mg/l	Copper	0.03	mg/l
Magnesium	1.8	mg/l	Manganese	0.03	mg/l
Calcium	2.7	mg/l	Zinc	0.06	mg/l
Sodium	100.3	mg/l	Iron	1.32	mg/l

The extraction is performed by adding a weight of sample equivalent to 60mls volume to 300mls of deionised water (ref BSEN 13652:2001). Samples submitted under 1 litre will necessitate the use of scaled down equipment for density pH and Conductivity measurements are made at 20°C. I.S. = Insufficient Sample.

Released by PGTaylor

Date

10/02/17

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