



RAM THANANCHAYAN  
 SWIFT GLOBAL ECO SOLUTION  
 LTD  
 203 CLARE ROAD  
 MAIDENHEAD  
 BERKSHIRE SL6 4DL

**T744**

Please quote above code for all enquiries

SRI LANKA

COMPOST

## COMPOST ANALYSIS RESULTS

Sample Reference :

COIR10011501

Sample Matrix : RICHGROW PREMIUM "OPEN TOP"

### Laboratory References

Report Number	18895
Sample Number	95458

Date Received	24-MAY-2016
Date Reported	26-MAY-2016

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
pH	5.7		Cond. at 20 C	193	uS/cm
Density	332	kg/m <sup>3</sup>	Ammonia-N	4.5	mg/l
Dry Matter	18.6	%	Nitrate-N	0.7	mg/l
Dry Density	61.8	kg/m <sup>3</sup>	Total Soluble N	5.2	mg/l
Chloride	229.2	mg/l	Sulphate	9.3	mg/l
Phosphorus	7.1	mg/l	Boron	0.17	mg/l
Potassium	205.6	mg/l	Copper	<0.01	mg/l
Magnesium	0.7	mg/l	Manganese	<0.01	mg/l
Calcium	1.8	mg/l	Zinc	0.02	mg/l
Sodium	48.9	mg/l	Iron	0.64	mg/l

The extraction is performed by adding a weight of sample equivalent to 60mls volume to 300mls of d (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 **A J Morgan**

Date

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Report Number	18895
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Date Reported	26-MAY-2016

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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
pH	5.3		Cond. at 20 C	206	uS/cm
Density	339	kg/m <sup>3</sup>	Ammonia-N	5.5	mg/l
Dry Matter	18.6	%	Nitrate-N	0.8	mg/l
Dry Density	63.1	kg/m <sup>3</sup>	Total Soluble N	6.4	mg/l
Chloride	243.4	mg/l	Sulphate	9.3	mg/l
Phosphorus	8.0	mg/l	Boron	0.13	mg/l
Potassium	210.6	mg/l	Copper	<0.01	mg/l
Magnesium	0.8	mg/l	Manganese	<0.01	mg/l
Calcium	1.7	mg/l	Zinc	0.03	mg/l
Sodium	57.7	mg/l	Iron	0.68	mg/l

The extraction is performed by adding a weight of sample equivalent to 60mls volume to 300mls of d (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.

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