



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

**T744**

Please quote above code for all enquiries

RAM THANANCHAYAN  
  
 COCO PEAT

## COMPOST ANALYSIS RESULTS

Sample Reference :

**COCO PEAT WASHED**

Sample Matrix : **COMPOST**

### Laboratory References

Report Number	18424
Sample Number	95362

Date Received	20-MAY-2016
Date Reported	25-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	5.8		Cond. at 20 C	74	uS/cm
Density	286	kg/m3	Ammonia-N	10.2	mg/l
Dry Matter	27.3	%	Nitrate-N	0.8	mg/l
Dry Density	78.1	kg/m3	Total Soluble N	11.0	mg/l
Chloride	79.1	mg/l	Sulphate	4.4	mg/l
Phosphorus	5.0	mg/l	Boron	0.14	mg/l
Potassium	60.2	mg/l	Copper	0.01	mg/l
Magnesium	<0.2	mg/l	Manganese	0.03	mg/l
Calcium	0.6	mg/l	Zinc	0.02	mg/l
Sodium	17.2	mg/l	Iron	3.19	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 *A J Morgan*

Date *25/05/16*

**NRM** Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS  
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RAM THANANCHAYAN  
  
 COCO PEAT

## COMPOST ANALYSIS RESULTS

Sample Reference :

**COCO PEAT BUFFERED**

Sample Matrix : **COMPOST**

### Laboratory References

Report Number 18424  
 Sample Number 95363

Date Received 20-MAY-2016  
 Date Reported 25-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	5.5		Cond. at 20 C	71	uS/cm
Density	243	kg/m3	Ammonia-N	7.9	mg/l
Dry Matter	29.3	%	Nitrate-N	2.7	mg/l
Dry Density	71.2	kg/m3	Total Soluble N	10.6	mg/l
Chloride	69.8	mg/l	Sulphate	6.4	mg/l
Phosphorus	3.7	mg/l	Boron	0.18	mg/l
Potassium	64.8	mg/l	Copper	0.01	mg/l
Magnesium	0.2	mg/l	Manganese	0.02	mg/l
Calcium	0.7	mg/l	Zinc	0.02	mg/l
Sodium	23.0	mg/l	Iron	2.24	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.

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