

COMPOST ANALYSIS RESULTS

RAM THANANCHAYAN SWIFT GLOBAL ECO SOLUTION LTD 14 KINGSLEY STREET KIRBY IN ASHFIELD NOTTINGHAMSHIRE NG17 7BA **T744**

Please quote above code for all enquiries

RAM THANANCHAYAN

1701 SVR

Laboratory References Report Number 50029 Sample Number 103758

Sample Reference :

1701 S

Sample Matrix : COMPOST

Date Received 2 Date Reported 0

28-FEB-2017 01-MAR-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	6.8		Cond. at 20 C	228	uS/cm
Density	682	kg/m3	Ammonia-N	22.1	mg/l
Dry Matter	10.2	%	Nitrate-N	11.2	mg/l
Dry Density	69.6	kg/m3	Total Soluble N	33.4	mg/l
Chloride	115.0	mg/l	Sulphate	71.8	mg/l
Phosphorus	18.3	mg/l	Boron	0.11	mg/l
Potassium	184.4	mg/l	Copper	0.05	mg/l
Magnesium	0.8	mg/l	Manganese	0.03	mg/l
Calcium	2.4	mg/l	Zinc	0.22	mg/l
Sodium	70.9	mg/l	Iron	1.43	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 AJMorgan

01/03/17

Date

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NRM Laboratories is a division of Cawood Scientific Ltd. Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS Registered Number: 05655711



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RAM THANANCHAYAN

1701 SVR

Laboratory References Report Number 50029 Sample Number 103759

Sample Reference :

1701 T

Sample Matrix : COMPOST

Date Received28Date Reported01

28-FEB-2017 01-MAR-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	6.5		Cond. at 20 C	261	uS/cm
Density	631	kg/m3	Ammonia-N	46.3	mg/l
Dry Matter	9.3	%	Nitrate-N	15.7	mg/l
Dry Density	58.7	kg/m3	Total Soluble N	61.9	mg/l
Chloride	115.5	mg/l	Sulphate	247.1	mg/l
Phosphorus	8.5	mg/l	Boron	0.11	mg/l
Potassium	162.7	mg/l	Copper	0.03	mg/l
Magnesium	1.1	mg/l	Manganese	0.03	mg/l
Calcium	3.9	mg/l	Zinc	0.23	mg/l
Sodium	65.1	mg/l	Iron	1.73	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 AJMorgan

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Date

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RAM THANANCHAYAN

1701 SVR

Laboratory References Report Number 50029 Sample Number 103760

Sample Reference :

1701 Q

Sample Matrix : COMPOST

Date Received

28-FEB-2017 01-MAR-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	6.5		Cond. at 20 C	169	uS/cm
Density	560	kg/m3	Ammonia-N	18.2	mg/l
Dry Matter	9.7	%	Nitrate-N	13.8	mg/l
Dry Density	54.3	kg/m3	Total Soluble N	32.0	mg/l
Chloride	107.0	mg/l	Sulphate	109.7	mg/l
Phosphorus	2.3	mg/l	Boron	0.09	mg/l
Potassium	116.3	mg/l	Copper	0.06	mg/l
Magnesium	1.3	mg/l	Manganese	0.06	mg/l
Calcium	6.6	mg/l	Zinc	0.19	mg/l
Sodium	54.0	mg/l	Iron	3.05	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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