



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

 COMPOST

COMPOST ANALYSIS RESULTS

Sample Reference :
 1701-K

Sample Matrix : COMPOST

Laboratory References	
Report Number	54707
Sample Number	104980

Date Received	04-APR-2017
Date Reported	05-APR-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
pH	6.8		Cond. at 20 C	401	uS/cm
Density	425	kg/m3	Ammonia-N	88.7	mg/l
Dry Matter	22.5	%	Nitrate-N	0.8	mg/l
Dry Density	95.6	kg/m3	Total Soluble N	89.5	mg/l
Chloride	207.1	mg/l	Sulphate	459.6	mg/l
Phosphorus	17.7	mg/l	Boron	0.08	mg/l
Potassium	240.5	mg/l	Copper	0.03	mg/l
Magnesium	2.1	mg/l	Manganese	0.05	mg/l
Calcium	3.9	mg/l	Zinc	0.07	mg/l
Sodium	72.9	mg/l	Iron	2.99	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 *05/04/17*

NRM Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS
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COMPOST ANALYSIS RESULTS

Sample Reference :
 1701-O

Sample Matrix : COMPOST

Laboratory References	
Report Number	54707
Sample Number	104981

Date Received	04-APR-2017
Date Reported	05-APR-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
pH	7.2		Cond. at 20 C	1003	uS/cm
Density	408	kg/m3	Ammonia-N	223.9	mg/l
Dry Matter	22.9	%	Nitrate-N	<0.6	mg/l
Dry Density	93.4	kg/m3	Total Soluble N	224.3	mg/l
Chloride	160.7	mg/l	Sulphate	1521.3	mg/l
Phosphorus	167.0	mg/l	Boron	<0.05	mg/l
Potassium	844.0	mg/l	Copper	<0.01	mg/l
Magnesium	18.1	mg/l	Manganese	0.11	mg/l
Calcium	8.5	mg/l	Zinc	0.08	mg/l
Sodium	93.6	mg/l	Iron	1.85	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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