



SHARON KENT
WILLIAM SINCLAIR
FIRTH ROAD
LINCOLN
LN6 7AH

M 94

Please quote above code for all enquiries

SHARON KENT

COMPOST

COMPOST ANALYSIS RESULTS

Sample Reference :

BONIFACE USED

Sample Matrix : **COMPOST**

Laboratory References

Report Number	90763
Sample Number	65339

Date Received	14-MAY-2013
Date Reported	15-MAY-2013

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

The sample will be kept under refrigeration for at least 3 weeks.

ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units	Determinand	Value	Units
pH	7.10		Cond. at 20 C	407	uS/cm
Density	438	kg/m3	Ammonia-N	167.9	mg/l
Dry Matter	39.2	%	Nitrate-N	< 0.6	mg/l
Dry Density	171.7	kg/m3	Total Soluble N	167.9	mg/l
Chloride	225.2	mg/l	Sulphate	483.1	mg/l
Phosphorus	80.5	mg/l	Boron	0.17	mg/l
Potassium	336.8	mg/l	Copper	0.13	mg/l
Magnesium	4.5	mg/l	Manganese	1.39	mg/l
Calcium	14.3	mg/l	Zinc	2.01	mg/l
Sodium	50.8	mg/l	Iron	2.13	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 determination.

pH and Conductivity measurements are made at 20°C. I.S. = Insufficient Sample.

Released by *A J Morgan*

Date *15/05/13*

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SHARON KENT

COMPOST

COMPOST ANALYSIS RESULTS

Sample Reference :

BONIFACE UNUSED

Sample Matrix : COMPOST

Laboratory References

Report Number 90763
Sample Number 65340

Date Received 14-MAY-2013
Date Reported 15-MAY-2013

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

The sample will be kept under refrigeration for at least 3 weeks.

ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units	Determinand	Value	Units
pH	7.10		Cond. at 20 C	484	uS/cm
Density	430	kg/m3	Ammonia-N	211.7	mg/l
Dry Matter	39.8	%	Nitrate-N	< 0.6	mg/l
Dry Density	171.1	kg/m3	Total Soluble N	211.7	mg/l
Chloride	240.9	mg/l	Sulphate	518.5	mg/l
Phosphorus	91.6	mg/l	Boron	0.17	mg/l
Potassium	386.8	mg/l	Copper	0.16	mg/l
Magnesium	7.5	mg/l	Manganese	1.60	mg/l
Calcium	19.4	mg/l	Zinc	2.12	mg/l
Sodium	55.2	mg/l	Iron	2.66	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 determination.

pH and Conductivity measurements are made at 20°C. I.S. = Insufficient Sample.

Released by *A J Morgan*

Date *15/05/13*