



MR ROB PIGGOTT
 TRADE EFFLUENT SERVICES
 HUGMOOR HOUSE
 HUGMOOR
 LLANYPWLL
 WREXHAM LL13 9YE

F990

Please quote above code for all enquiries

MAELOR FOODS

DIGESTATE

Reference : RICHARD STREET

SLURRY/SLUDGE ANALYSIS RESULTS

Sample Reference :

MAELOR FOODS

Sample Matrix : SLURRY/SLUDGE

Laboratory References

Report Number 96688
 Sample Number 119798

Date Received 15-MAR-2022
 Date Reported 29-MAR-2022

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
Oven Dry Solids	4.27	%
Conductivity 1:6	1784	uS/cm
Total Kjeldahl Nitrogen	0.37	% w/w
Nitrate Nitrogen	<10	mg/kg
Ammonium Nitrogen	931	mg/kg
Total Phosphorus (P)	739	mg/kg
Total Potassium (K)	173	mg/kg
Total Magnesium (Mg)	230	mg/kg
Total Copper (Cu)	3.24	mg/kg
Total Zinc (Zn)	16.3	mg/kg

Released by Myles Nicholson

Date 29/03/22



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ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units
Total Sulphur (S)	582	mg/kg
Total Calcium (Ca)	826	mg/kg
Total Lead (Pb)	<0.5	mg/kg
Total Cadmium (Cd)	<0.01	mg/kg
Total Mercury (Hg)	<0.05	mg/kg
Total Nickel (Ni)	0.88	mg/kg
Total Chromium (Cr)	0.93	mg/kg
Total Sodium (Na)	735	mg/kg
pH 1:6 [Fresh]	7.05	
Water Soluble Magnesium	150	mg/kg

Released by *Myles Nicholson*

Date *29/03/22*

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ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units
Water Soluble Phosphorus	<0.01	mg/kg
Water Soluble Potassium	169	mg/kg

Released by *Myles Nicholson*

Date *29/03/22*

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