



## Certificate of analysis

Order-no : 183835

Feed Innovation Services B.V.  
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6703 BW WAGENINGEN

Description : TMR BROEIREMMER 1 LITER  
Sample received : 14-07-2008 Packing : Plastic fles  
Report date : 30-07-2008 Sealed : No  
Sample date :  
Remark : Monster ingezonden door Agriton, Noordwolde.

Code	Test	Result
I 0	Sample preparation	
I 14	Moisture 60 °C vacuum on Sand	98.8 %
I 50	Crude Protein (Kjeldahl, N x 6.25)	< 0.2 %
I 250	Starch (Polarimetric method)	< 0.4 %
I 300	Sugars, total as glucose	< 0.2 %
I 9400	Volatile organic solvents (HS GC-FID)	
I 9410	Water soluble organic acids	
I 9415	Citric acid (HPLC)	< 100 mg/kg
I 9420	Lactic acid (HPLC)	8100 mg/kg
I 9430	Formic acid (HPLC)	< 100 mg/kg
I 9440	Acetic acid (HPLC)	1000 mg/kg
I 9450	Propionic acid (HPLC)	280 mg/kg
I 9460	Iso-butyric acid (HPLC)	< 100 mg/kg
I 9470	Butyric acid (HPLC)	< 100 mg/kg
I 9480	Iso-valeric acid (HPLC)	< 100 mg/kg
I 9490	Valeric acid (HPLC)	< 100 mg/kg
I 9500	4-methyl-valeric acid (HPLC)	< 100 mg/kg
I 9457	Ethanol	1.5 %

Opmerking: het vloeibare monster heeft een dichtheid van 1.0 g/ml.

Findings are based on the sample as submitted. For more detailed information on applied methods please contact the laboratory manager.

Any interpretation of analytical results mentioned on this certificate lies outside the scope of accreditation.

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Laboratory manager : ing. A. J. Ippel