

MAD BARN INC  
38 MEADOWCLIFF PL  
PETERSBURG ON N0B 2H0  
CANADA

Job Number : GF18-00366

Received : 04-Sep-2018

Completed : 10-Sep-2018

Order Reference : Scott-Finishing Touch...Quick Feeds

Commodity/Product: Evolution Juvenile

Client Sample ID: 4

Analysis	Dry Basis	As Is
Dry matter (%)	--	88.71
Moisture (%)	--	11.29
<b>PROTEIN</b>		
Protein {N x 6.25} (%)	16.27	14.43
<b>FIBRES</b>		
ADF (%)	14.31	12.69
aNeutral Detergent Fibre (%)	32.1	28.5
<b>NON-FIBRES</b>		
Ethanol Soluble CHO (%)	8.65	7.67
Starch (%)	14.91	13.23

Analysis	Dry Basis	As Is
<b>MINERALS</b>		
Calcium (%)	1.65	1.47
Phosphorus (%)	0.78	0.69
Potassium (%)	1.35	1.20
Magnesium (%)	0.39	0.35
Sodium (%)	0.52	0.47
Copper (ppm)	22.71	20.15
Iron (ppm)	382.06	338.93
Manganese (ppm)	118.34	104.98
Zinc (ppm)	111.93	99.29
<b>ENERGY (ADF Based)</b>		
TDN (%)	82.85	73.49
Net Energy {lac} (Mcal/kg)	1.67	1.48
Net Energy {gain} (Mcal/kg)	1.54	1.36
Net Energy {maint} (Mcal/kg)	2.22	1.97

**NOTE:**  
The analysis report above refers to the time and place of testing, and strictly to the supplied sample(s) only, without reference to any other matter. This report does not evidence or refer to any consignment or shipment or/and SGS sampling and inspection.

Signed and dated in Guelph, ON  
On 10-Sep-2018

For and on behalf of SGS Canada Inc., Agriculture and Food



**Jack Legg**  
Branch Manager

Report File Reference Number: 0000091604

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