KAWARTHA ETHANOL INC

TYPICAL ANALYSIS
Wet Distillers Grains with Solubles (WDGS)

PARAMETER	AS FEED	DRY BASIS
DRY MATTER		
Dry matter (%)	30.94	100
PROTEIN		
Crude protein (%)	10.04	32.57
FIBRES		
Crude Fibre (%)	2.64	8.53
Acid detergent fibre (ADF) (%)	5.03	16.24
Neutral detergent fibre (NDF) (%)	11.61	37.46
Total digestible nutrients	24.46	79.08
ENERGY		
Net Energy Lactation (MCal/kg)	0.60	1.92
Net Energy Gain (MCal/kg)	0.44	1.42
Net Energy Maintenance(MCal/kg)	0.65	2.09
MINERALS		
Calcium (%)	0.01	0.05
Copper (ug/g))	1.75	5.54
Phosphorus (%)	0.27	0.88
Potassium (%)	0.35	1.15
Sulphur (%)	0.16	0.52
Magnesium(%)	0.10	0.33
Zinc (ug/g)	19.6	63.37
Iron (ug/g)	24.7	80.04
Manganese (ug/g)	4.57	14.82
Sodium (%)	0.16	0.52
OTHER		
Crude Fat (%)	3.02	9.78
Starch (%)	0.66	2.12
Ash (%)	1.77	5.73

Comments: Tests performed by a third party

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