

TYPICAL ANALYSIS

Wet Distillers Grains with Solubles (WDGS)

PARAMETER	AS FEED	DRY BASIS
<u>DRY MATTER</u>		
Dry matter (%)	31.00	100
<u>PROTEIN</u>		
Crude protein (%)	9.49	31.91
<u>FIBRES</u>		
Crude Fibre (%)	2.59	8.19
Acid detergent fibre (ADF) (%)	4.56	14.44
Neutral detergent fibre (NDF) (%)	10.16	32.23
Total digestible nutrients	24.86	80.23
<u>ENERGY</u>		
Net Energy Lactation (MCal/kg)	0.60	1.93
Net Energy Gain (MCal/kg)	0.45	1.44
Net Energy Maintenance(MCal/kg)	0.65	2.12
<u>MINERALS</u>		
Calcium (%)	0.01	0.004
Copper (ug/g)	1.65	5.37
Phosphorus (%)	0.30	0.96
Potassium (%)	0.41	1.32
Sulphur (%)	0.16	0.51
Magnesium(%)	0.11	14.47
Zinc (ug/g)	19.36	62.54
Iron (ug/g)	22.71	71.65
Manganese (ug/g)	4.58	14.47
Sodium (%)	0.08	0.24
<u>OTHER</u>		
Crude Fat (%)	2.99	9.43
Starch (%)	0.59	1.84
Ash (%)	1.76	5.69

Comments: Tests performed by a third party

