

**DAKOTA ETHANOL**

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**Modified Wet Distillers Grain w/Solubles**

**Average Analysis**

	<b>As Fed</b>	<b>Dry Wt</b>
<b>Moisture (%)</b>	55.96	///
<b>Dry Matter (%)</b>	44.04	///
<b>Crude Protein (%)</b>	14.14	33.08
<b>Crude Fat (%)</b>	3.93	9.17
<b>Acid Detergen Fiber (%)</b>	5.65	13.23
<b>Crude Fiber (%)</b>	3.00	7.02
<b>Neutral Detergen Fiber (%)</b>	13.39	31.27
<b>Ash (%)</b>	2.31	5.40
<b>Total Digestible Nutrients (%)</b>	35.97	84.02
<b>Net Energy-Lactation (Mcal/lb)</b>	0.38	0.88
<b>Net Energy-Maint (Mcal/lb)</b>	0.39	0.92
<b>Net Energy-Gain (Mcal/lb)</b>	0.26	0.61
<b>Digestible Energy (Mcal/lb)</b>	0.72	1.68
<b>Metabolizable Energy (Mcal/lb)</b>	0.64	1.50
<b>Sulfur (%)</b>	0.31	0.73
<b>Phosphorus (%)</b>	0.50	1.17
<b>Potassium (%)</b>	0.61	1.43
<b>Magnesium (%)</b>	0.20	0.46
<b>Calcium (%)</b>	0.02	0.04
<b>Sodium (%)</b>	0.07	0.16
<b>Iron (ppm)</b>	38.10	89.00
<b>Manganese (ppm)</b>	9.25	21.59
<b>Copper (ppm)</b>	2.70	6.32
<b>Zinc (ppm)</b>	28.23	65.88
<b>Total Starch (%)</b>	1.32	3.09

\*These results are based on an average of samples per third party labs\*