

TYPICAL ANALYSIS Dried Distillers Grains with Solubles (DDGS)

PARAMETER	AS FEED	DRY BASIS
<u>DRY MATTER</u>		
 Dry matter (%)	88.47	100
PROTEIN		
 Crude protein (%)	28.54	32.15
FIBRES		
Crude Fibre (%)	7.45	8.4
Acid detergent fibre (ADF) (%)	12.76	14.36
Neutral detergent fibre (NDF) (%)	29.23	32.94
Total digestible nutrients	69.67	78.7
ENERGY		
Net Energy Lactation (MCal/kg)	1.68	1.9
Net Energy Gain (MCal/kg)	1.24	1.41
Net Energy Maintenance(MCal/kg)	1.83	2.07
MINERALS		
Calcium (%)	0.04	0.04
Copper (ug/g))	6.03	6.79
Phosphorus (%)	0.87	0.98
Potassium (%)	1.18	1.33
Sulphur (%)	0.45	0.51
Magnesium(%)	0.3	0.34
Zinc (ug/g)	56.56	63.78
Iron (ug/g)	68.07	76.67
Manganese (ug/g)	13.12	14.79
Sodium (%)	0.23	0.26
<u>OTHER</u>		
Crude Fat (%)	7.07	7.98
Starch (%)	1.48	1.54
Ash (%)	5.09	5.74

Comments: Tests performed by a third party

