

Report Number 07-299-5198
20275 SEMO MILLING LLC MOR TECHNOLOGIES
ATTN: JULIA CORN BRAN
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CAPE GIRARDEAU MO 63702-



FEED NUTRIENT ANALYSIS			
Date Sampled	Received	Reported	Lab #
	10/24/07	10/26/07	9323075
Sample ID:	01ABENGOA BRAN FIN		
Feedstuff:	CORN GLUTEN		
ANALYSIS RESULTS			
Component	As Sent	Dry Wt.	
Moisture (%)	17.15	/////	
Dry Matter (%)	82.85	/////	
Crude Protein (%)	7.74	9.34	
Crude Fat (%)	3.59	4.33	
Acid Detergent Fiber (%)	12.8	15.4	
Ash (%)	1.88	2.27	
Neutral Detergent Fiber (%)	53.6	64.6	
Total digestible nutrients (%)	71.4	86.2	
Net energy-lactation (Mcal/lb)	0.75	0.90	
Net energy-maint. (Mcal/lb)	0.78	0.94	
Net energy-gain (Mcal/lb)	0.52	0.63	
Digestible energy (Mcal/lb)	1.43	1.72	
Metabolizable energy (Mcal/lb)	1.34	1.62	
Total Starch (%)	10.94	13.20	

Comments

1. Midwest Labs is certified by the National Forage Testing Association (NFTA) for wet chemistry methods and mineral analysis.
2. Total starch value includes all hydrolyzable carbohydrates.
3. Analysis for:
(20275) SEMO MILLING LLC
Phone: (573) 264-2677