

ANALYSIS AND DIGESTIBILITY DATA

GUAR MEAL

SAMPLE FR: India, September 2004

	AS FED	TRUE DIGESTIBILITY*	
		W/o Enzyme	W/ Mannanase GUAR TM Enzyme
CP %	38.6		
True Dig. CP %		19.84	26.80
ME kcal	2480	2046	2640
NE kcal	1660	1488	2047
NDF%	21.50	0	12.90
ADF%	9.60	0	4.40
HC%	11.90	0	8.50
Arginine	1.80	0.97	1.24
Histidine	0.30	0.16	0.20
Isoleucine	0.60	0.32	0.41
Leucine	0.88	0.47	0.61
Lysine	1.24	0.60	0.85
Methionine	0.50	0.27	0.35
Phenylalanine	0.60	0.32	0.42
Threonine	0.47	0.25	0.32
Tryptophan	0.21	0.11	0.14
Valine	0.72	0.38	0.50
Glycine	0.90	0.48	0.63

*Rat Digestibility determination Feb 2005