



Jai Bharat Gum & Chemicals Ltd.

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PRODUCT SPECIFICATION – GUAR MEAL ROASTED

PARAMETERS	UNITS	MIN	MAX	TYPICAL VALUE
DESCRIPTION	Roasted guar korma is a product offering high protein poultry feed and energy quotient with a balanced amino acid profile. Guar Korma get separated from endosperm through a mechanical milling process and then is roasted at high temperatures to remove the natural trypsin inhibitor			
Appearance	Golden Brown			
Energy	3500 -4000 Kcal/100 gm			
PURITY				
Loss on drying (125° C 2 Hours)	g/100g	5.00	10.0	6.15
Sand And Silica	g/100g	-	0.01	<0.01
Crude Fiber	g/100g	5.00	8.00	6.01
Crude Fat	g/100g	5.00	8.00	6.92
Total Ash	g/100g	3.00	6.00	4.02
Crude Protein (N*6.25)	g/100g	54.0	58.00	56.04
Melamine	mg/kg			BLQ(LOQ:0.50)
Urea acitivity	Mg/g		< 1	<0.10%
Trypsin Inhibitor	Mg/g		< 1mg/g	< 1mg/g (Nearly Nil)
Total Aflatoxins G1,G2,B1.B2	ug/kg			< 20 pcb
Pcp	mg/kg		0.010	Not detected
E-coil	Per 10 Gms	Negative	Negative	Negative
Salmonella	Per 25 Gms	Negative	Negative	Negative