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SPECIFICATION SHEET

Product Name	GUARGUM POWDER (Cyamopsis tetragonoloba)	
ITEMS	**METHOD**	**SPECIFICATIONS**
Appearance	Visual	Powder
Color	Visual	Off White
Taste	Organoleptic	Characteristic
Odor	Organoleptic	Characteristic
Identification	FTIR	Verified
Loss on Drying	MF-50 Moisture Analyzer	< 12%
Mesh Size	40-100 Mesh	Conforms
Protein		< 6%
PH		5 – 7
Heavy Metals	AOAC 993.14	< 5 ppm
Lead	AOAC 993.14	Report Only
Arsenic	AOAC 993.14	Report Only
Cadmium	AOAC 993.14	Report Only
Mercury	AOAC 993.14	Report Only
MICROBIOLOGICAL ANALYSIS		
TOTAL AEROBIC		
Plate Count	AOAC 966.23	< 10,000 cfu/g
Yeast & Mold	FDA-BAM 8th -ED	< 300 cfu/g
Total Coliform	FDA-BAM 8th -ED	Negative
E. Coli	FDA-BAM 8th -ED	Negative
Salmonella	AOAC 2013.01	Negative
S. Aureus	FDA-BAM 8th -ED	Negative

Storage: Minimum 3 years when properly stored in originally sealed unopened container. Store container in a cool and dry place away from light, water, humidity, and extreme variations in temperature.

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :_____
Abdullah Malik (QA)