

PSYLLIUM

AVAILABLE GRADES OF PSYLLIUM SEED, HUSK AND POWDER

Products	Powder Form
Psyllium Seeds 99% Clean Grade	Psyllium Seeds 99% Clean 40 Mesh Grade
Psyllium Seeds 97% Clean Grade	Psyllium Seeds 97% Clean 40 Mesh Grade
Psyllium Husk 99% Clean Grade	Psyllium Husk 99% Pure 40/60/100 Mesh Grade
Psyllium Husk 98% Clean Grade	Psyllium Husk 98% Pure 40/60/100 Mesh Grade
Psyllium Husk 95% Clean Grade	Psyllium Husk 95% Pure 40/60/100 Mesh Grade
Psyllium Husk 85% Clean Grade	Psyllium Husk 85% Pure 40/60/100 Mesh Grade
Psyllium Husk 80% Clean Grade	Psyllium Husk 80% Pure 40/60/100 Mesh Grade
Psyllium Husk 70% Clean Grade	Psyllium Husk 70% Pure 40/60/100 Mesh Grade
Kha Kha Powder	Psyllium Industrial Grade Kha Kha Powder

PSYLLIUM PRODUCTS: TECHNICAL SPECIFICATIONS & QUALITY ANALYSIS

Psyllium Seed			
Colour	Light to moderate brown	Moisture (loss on drying)	12.0 % maximum
Odour	Faint, characteristic	Total Ash	4.0 % maximum
Taste	Bland, mucilaginous	Acid Insoluble Ash	1.0% maximum
Particle Size	5.0 % maximum on U.S.S. #35	Foreign Organic Matter	0.5 % maximum

Psyllium Husk				
	85% Pure	95% Pure	98% Pure	99% Pure
MUCILLOID CONTENT	85% Min.	95% Min.	98% Min.	99% Min.
MICROBIAL LIMITS	Absence of Salmonella Sp. And E. Coli			
INSECT INFESTATION	NMT 50 insect fragments per 25 grams, including Mites, psocides, no eggs larva or whole insects present.			
TOTAL ASH	4.0% MAX			
ACID INSOLUBLE ASH	0.75% MAX			
MOISTURE CONTENT	12% MAX			
LIGHT EXTRANEOUS MATTER	14.5% MAX	4.5% MAX	1.5% MAX	0.5% MAX
HEAVY EXTRANEOUS MATTER	0.5% MAX			
SWELL VOLUME	Min 35 ml/gm	Min 40 ml/gm	Min 45 ml/gm	Min 50 ml/gm
STERILISATION	As per customer's requirement			
PARTICLE SIZE	Not Less Than 40% retained on US Std. 30 mesh; Not More Than 8% passes through US Std. 70 mesh; Not More Than 4% passes through US Std.100 mesh			
PACKING	Packing in New Single Gunny Bags/ HDPE Paper Bags/ Fibre, Drums/ Super sacks (or as per buyer's requirements)			

Psyllium Husk Powder 40, 60 & 100 Mesh size				
	85% Pure	95% Pure	98% Pure	99% Pure
MUCILLOID CONTENT	85% Min.	95% Min.	98% Min.	99% Min.
MICROBIAL LIMITS	Absence of Salmonella Sp. And E. Coli			
INSECT INFESTATION	NMT 50 insect fragments per 25 grams, including Mites, psocides, no eggs larva or whole insects present.			
TOTAL ASH	4.0% MAX			
ACID INSOLUBLE ASH	0.75% MAX			
MOISTURE CONTENT	10% MAX			
LIGHT EXTRANEIOUS MATTER	14.5% MAX	4.5% MAX	1.5% MAX	0.5% MAX
HEAVY EXTRANEIOUS MATTER	0.5% MAX			
SWELL VOLUME	Min 40 ml/gm	Min 45 ml/gm	Min 55 ml/gm	Min 55 ml/gm
SIEVE TEST	Minimum 95% should pass through as per mesh size			
STERILISATION	Sterilization by Ethylene Oxide after packing (if required)			
PACKING	Packing	In 25kg HDPE	Laminated Paper Bags.	

❖ Please contact us for further information on our products and services.

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