



DUNS No: 86-346-0604

AN ISO 9001:2008
CERTIFIED ORGANIZATION

PURE INGREDIENTS

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CERTIFICATE OF ANALYSIS

BOTANICAL PRODUCTS NAME : PSYLLIUM HUSK POWDER 98%

BATCH NO : PIPH/010/11

MFG. DATE : OCTOBER 2011

COMMON NAME

: ISABGOL

EXPT. DATE : OCTOBER 2013

PROTOCOLS OF TEST	STANDARD TO WHICH COMPARED	ACTUAL RESULT
<i>Description</i>		
Colour/ Appearance	light Cream Dry Powder	light Cream Dry Powder
Country of Origin	India	India
Family	Plantaginaceae	Plantaginaceae
Genus / Species	Plantago Psyllium	Plantago Psyllium
Odour / Test	Characteristic / Slightly Bitter	Characteristic
Plant Part Used	Seeds or Husk	Husk
<i>Analytical Assay</i>		
Acid Insoluble Ash	3.0% Max	0.37%
Bulk Density	0.5 to 0.8 g / ml	0.53 g / ml
Heavy Extraneous Matter	1.10% Max	0.30%
Identification	by TLC for Mucilage	Passes
Light Extraneous Matter	5.0% Max	4.21%
Moisture	12.0% Max	6.70%
Particle Size	100% thru 40 Mesh	40 Mesh
Solubility	Soluble in water	Soluble
Swell Volume	58 ml / gmMax	45 ml / gm
Total Ash Content	10.0% Max	1.50%
<i>Insect Infection</i>		
Mites & Proctids	100 per 25 gm	Passes
Eggs, larvae, Insects	Negative	Passes
<i>Microbiological Assay</i>		
Total Viable Aerobic Count	1.000 CFU / g Max	613 CFU / g
Total Yeast & Mould Count	1.00 CFU / g Max	63 CFU / g
E Coli, Salmonella, S Aureus	Negative	Passes

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