

COA - Psyllium Husk Powder 98 % 100 Mesh

Product Name : Psyllium Husk Powder 98 % 100 mesh **B. No** : GPI/PHP98/014/2017
Mfg By : Gayatri Psyllium Industries **Exp. Date** : 09/05/2019
Mfg. Date : 10/05/2017 **Analysis Date** : 11/05/2017

Parameters	Methods	Limits	Result
Identification	TLC	comply to standard	Pass
Purity	USP36	≥ 98 %	98.61 %
Total Ash	USP 36	≤ 4.0 %	2.27 %
Acid Insoluble Ash	USP 36	≤ 1.0 %	0.06 %
Moisture	USP 36	≤ 12.0 %	6.70 %
Light extraneous matter	USP 36	≤ 2.00 %	1.28 %
Heavy Extraneous matter	USP 36	≤ 1.10 %	0.11 %
Swell volume	USP 36	≥ 45 m/gm	72 ml/gm
Heavy Metals			
Arsenic	ICP-MS	≤ 1.10 PPM	absent
Cadmium	ICP-MS	≤ 1.50 PPM	absent
Mercury	ICP-MS	≤ 1.00 PPM	absent
Lead	ICP-MS	≤ 2.50 PPM	0.12 mg/kg
Microbial			
Total Aerobic plate count	USP 36	≤ 100000 CFU/g	1600
Total Yeast & Mold count	USP 36	≤ 1000 CFU/g	< 100
Total Cali forms	USP 36	≤ 100 CFU/g	< 100
E. Coli	USP 36	Absent in 25 g	absent
Salmonella	USP 36	Absent in 25 g	Absent
Pseudomonas Aeruginosa	USP 36	Absent in 25 g	Absent
Staphylococcus	USP 36	Absent in 25 g	Absent

In the opinion of under signed the sample referred to above comply with respect to IP/BP/USP/ In House specification.


Analysis By:

