

CERTIFICATE OF ANALYSIS

Product Name : Psyllium Husk Powder	Batch No. : GPI/PHP/028/2025
Botanical Name : Plantago Ovata	Mfg Month : 10/10/2025
Manufacturer : Gayatri Psyllium Industries	Exp. Month : 09/10/2027

Parameters	Methods	Limits	Result
Identification	Visual Examination	Comply to Standard	Comply
Purity	USP36	≥ 99 %	99.47%
Total Ash	USP 36	≤ 4.0 %	2.14 %
Acid Insoluble Ash	USP 36	≤ 1.0 %	0.08 %
Moisture	USP 36	≤ 10.0 %	6.28 %
Light extraneous matter	USP 36	≤ 1.00 %	0.40 %
Heavy Extraneous matter	USP 36	≤ 0.50 %	0.13 %
Swell volume	USP 36	≥ 65 ml/gm	75 ml/gm
Heavy Metals			
Arsenic	ICP-MS	≤ 1.00 PPM	Not detected
Cadmium	ICP-MS	≤ 1.00PPM	Not detected
Mercury	ICP-MS	≤ 1.00 PPM	Not detected
Lead	ICP-MS	≤ 2.00 PPM	0.88 PPM
Microbial			
Total Aerobic plate count	USP 36	≤ 100000 CFU/g	< 12000
Total Yeast & Mold count	USP 36	≤ 1000 CFU/g	<850
Total Cali forms	USP 36	≤ 100 CFU/g	<100
E. Coli	USP 36	Absent in 1 g	Absent
Salmonella	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: *Jaymin Patel*

