

**PRODUCT SPECIFICATION**

Title		PSYLLIUM HUSK POWDER 95%	
Botanical Name		Plantago ovata	
Description		Isabgol (Psyllium) Husk contains high fiber content, which varies from 75 to 80% (about 50 to 55% soluble fiber and 25% insoluble fiber).	
Certifications		FDA, BRC, APEDA, Spice Board of India	
Quality standards		ISO 22000:2018 and FSSAI	
Subject to Supplier Agreement/Additional Certification		Halal & Kosher	
Country of Origin		India	
S.No.	Parameter	Specification	Test method (Protocol)
1.	Physical Parameters		
1.1	Color	Light Brown to Pale Buff	Visual inspection
1.2	Taste	Bland	Organoleptic
1.3	Appearance	Powder	Visual inspection
1.4	Foreign Matter (%) (max)	0.2	Visual inspection
1.5	Sieve analysis: ± 3%. 0.425mm	98%	Through sieve analysis
2	Chemical Parameters		
2.1	Moisture (%) (max)	12	IS : 1797
2.2	Mucilloid Content (%) (min)	95	ASTM D7047
2.3	Swell Volume/g (min)	40 ml/g	
2.4	Total Ash Content (%) (max)	4	API (PART-1)
2.5	Total Acid insoluble ash (%) (max)	1	
3	Microbial Parameter		
3.1	E. Coli (CFU/g) Max.	<10	ISO:16649-2:2001
3.2	Salmonella (in 25 g)	Absent	ISO:6579-1:2017

Storage	At ambient temperature
Shelf Life	24 Months

Rev.No:02

Doc. No.: PS-04

Prepared by: QC/FSTL

Issue date: 01/04/2026

Verified/Approved by: MD