SPEC. NO.	SAT/SP/025
EFFECTIVE DATE	31/12/2023
REVISION NO.	03
REVIEW DATE	ON OR BEFORE 2 YEARS FROM EFFECTIVE DATE



## **SPECIFICATION SHEET**

PRODUCT NAME	PSYLLIUM HUSK 98% PURE, 50 MESH POWDER U.S.P./EP.	
PART USED	PLANTAGO SEED, PLANTAGO OVATE, FORSKAL,	
COMPOSITION	100% HUSK OF PLANTAGO OVATA	
<b>BOTANICAL SOURCE</b>	PLANTAGO OVATA	
COUNTRY OF ORIGIN	INDIA	
PRESERVATIVE	NONE	
SHELF LIFE	2 YEARS FROM THE DATE OF MANUFACTURE	
CULTIVATION	HARVESTED	
TESTING ITEMS		SPECIFICATIONS
	MIN 08%	

PURITY	MIN 98%	
APPEARANCE	OFF WHITE COLORED HUSK POWDER. THE ODOUR IS	
	NOT MARKED.	
IDENTIFICATIONS	MOUNTED IN CRESOL-CELL, VIEWED MICROSCOPICALLY	
(MICROSCOPICALLY A)	ARE COMPOSED OF POLYGONAL PRISMATIC CELLS	
	HAVING 4 TO 6 STRAIGHT OR SLIGHTLY WAVY WALLS	
AS PER USP	MOUNTED IN ALCOHOL & IRRIGATED WITH WATER VIEWED	
(MICROSCOPICALLY B)	MICROSCOPICALLY, THE MUCILAGE IN THE OUTER PART	
	OF THE EPIDERMAL CELLS SWELLS RAPIDLY GOES INTO	
	SOLUTION	
TASTE	BLAND MUCILAGINOUS	
MESH SIZE (MATERIAL RETAINED ON	NOT MORE THAN 5%	
ASTM 50 MESH SIEVE)		
MOISTURE	10% MAXIMUM	
TOTAL ASH	4% MAXIMUM	
ACID INSOLUBLE ASH	1% MAXIMUM	
SWELL VOLUME	NOT LESS THAN 55 ML/GM	
LIGHT EXTRANEOUS MATTER	2% MAXIMUM	
FOREIGN SMELL / TEST	NONE	
FOREIGN BODIES (STONES, GLASS &	NONE	
METALS)		
INSECT FRAGMENTS INCLUDING MITES	NMT 100 PARTS/25G	
EGGS LARVAE OR WHOLE INSECTS	ABSENT	
MICROBIOLOGICAL LIMITS		
TOTAL AEROBIC PLATE COUNT	MAX.50000 CFU/GM.	
TOTAL YEAST & MOULD PER GM	MAX.1000 CFU/GM.	
E. COLI PER GM	ABSENT	
SALMONELLA PER 25 GRAM	ABSENT	
COLIFORM	ABSENT	

Satnam Psyllium Industries

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Plant: State Highway, Brahmanwada, Unjha, Gujarat-384215, India.



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HEAVY METALS		
LEAD	NMT 3.0 PPM	
CADMIUM	NMT 0.5 PPM	
ARSENIC	NMT 0.3 PPM	
MERCURY	NMT 0.1 PPM	

<u>MYCOTOXINS</u>		
AFLATOXINS B1	NON-DETECTABLE	
AFLATOXINS B1, B2, G1, G2,	NON-DETECTABLE	

PRODUCT CLAIMS		
HALAL	YES	
KOSHER	YES	
GLUTEN	FREE	
VEGAN/ VEGETRAIN	YES	
GMO	FREE	

	SITE CERTIFICATIONS
BRCGS	YES
WHO-GMP	YES
ORGANIC	YES
FSMA	YES
ISO 9001:2015	YES
НАССР	YES

PESTICIDE &	AS PER USP-561 & ACCORDING EU 396/2005 & 2006/125/CE, EC		
MYCOTOXINS	1881/2006. (MEETS REQUIREMENTS)		
IONIZATION	THIS PRODUCT OR ITS RAW MATERIAL IS GUARANTEED TO BE NOT		
	TREATED WITH IONIZING RADIATION AT ANY STAGE.		
REGULATION	THE PRODUCT SHALL FIT THE EUROPEAN LAWS / USP LAWS: IN CASE OF		
	NEW REQUESTS, THE NEW OBLIGATIONS WILL BE SENT FOR APPLICATION.		
STORAGE	STORE IN TIGHTLY SEALED CONTAINERS IN A COOL, DRY AREA. PROTECT		
	FROM INSECT INFESTATION, EXCESS MOISTURE, STRONG ODORS & ANY		
	ADULTERANTS		
PACKAGING	MULTIWALL PAPER BONDED POLY WOVEN BAGS WITH FOOD GRADE		
	INNER PE LINER OR BIG BAGS [SUPER SACKS] WITH PRODUCT NAME,		
	PRODUCTION DATE, BATCH/LOT NUMBER, NET WEIGHT, GROSS WEIGHT		
	CLEARLY MARKED.		

APPROVED BY: MR. CHINTAN PATEL (PLANT HEAD)	[APuto-	AND THE CASE OF THE PARTY OF TH
DATE:	31/12/2023	*///DIA*3

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