SPEC. NO.	SAT/SP/056
EFFECTIVE DATE	31/12/2023
REVISION NO.	03
REVIEW DATE	ON OR BEFORE 2 YEARS FROM EFFECTIVE DATE



## **SPECIFICATION SHEET**

PRODUCT NAME	PSYLLIUM HUSK 90% PURE, 45 MESH POWDER U.S.P./EP.	
PART USED	PLANTAGO SEED, PLANTAGO OVATE, FORSKAL,	
COMPOSITION	100% HUSK OF PLANTAGO OVATA	
BOTANICAL SOURCE	PLANTAGO OVATA	
COUNTRY OF ORIGIN	INDIA	
PRESERVATIVE	NONE	
SHELF LIFE	2 YEARS FROM THE DATE OF MANUFACTURE	
CULTIVATION	HARVESTED	

TESTING ITEMS	SPECIFICATIONS
PURITY	MIN 90%
APPEARANCE	MID BUFF 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 45 MESH SIEVE)	
MOISTURE	10% MAXIMUM
TOTAL ASH	4% MAXIMUM
ACID INSOLUBLE ASH	1% MAXIMUM
SWELL VOLUME	NOT LESS THAN 35 ML/GM
LIGHT EXTRANEOUS MATTER	10% 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
MICROBI	OLOGICAL 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

(BRC Certified Company)

⊕ www.satnampsyllium.com ■ mail@satnampsyllium.com

Plant: State Highway, Brahmanwada, Unjha, Gujarat-384215, India. ←+91 2767-282488



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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
HACCP	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)	Chet	WHIAM TO STATE OF THE PARTY OF
DATE:	31/12/2023	*/WDIA*S

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