

Specification: SPI/SP/99/05 Rev. 07

Issue Date: 14-10-2024

## Psyllium Husk 99% Pure 100 Mesh Powder

**HS Code** 12119032 **Scientific name** Plantago Ovata

Product description Obtained from Crushed Seeds of Plantago Ovata Plant, a herb Native to part of Asia

**Ingredients** Psyllium Husk

Country of Origin India

Packaging 25kg Paper bonded Polywoven Bags.

Shelf Life 3 Years

### **PHYSICAL PARAMETERS**

Appearance	offwhite to white powder	In House
Purity	Min 99%	In House
Light Extraneous Matters	Max 1%	External Lab
Heavy Extraneous Matters	Max 0.5%	External Lab
Swell Volume	Min 55 ml/gm	External Lab
Moisture	Max 12%	External Lab
Total Ash	Max 4%	External Lab
Acid Insoluble Ash	Max 1%	External Lab
Eggs, Larvae or Insect	absent	External Lab
Insect infestation / Fragments	Max 100 parts/25g	External Lab

#### **HEAVY METALS**

Lead (as Pb)	Max 3 PPM	External Lab
Cadmium (as Cd)	Max 0.5 PPM	External Lab
Arsenic (as As)	Max 0.3 PPM	External Lab
Mercury (as Hg)	Max 0.1 PPM	External Lab

#### **MICROBIOLOGICAL**

Tatal Plata Carrat	*E0000 - ( · /-	E. Laura III ala
Total Plate Count	<50000 cfu/g	External Lab
Yeast and Mould	<5000 cfu/g	External Lab
Salmonella	Not Detected in 125g	External Lab
E Coli	Not Detected in 1g	External Lab

#### **MYCOTOXINS**

Aflatoxin B1, B2	<2 μg/kg	External Lab
Aflatoxin G1, G2	<2 μg/kg	External Lab
Sum of all Positive Aflatoxins	<4 μg/kg	External Lab

# SIEVE ANALYSIS

Retain On 100 Mesh	Max 10%	In House
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### **OTHER STATUS**

Genetically Modified	Non GMO	
Irradiaton Treat Ment	No	
Gluten	<20 ppm ( Gluten Free)	
Vegan	Suitable	
Halal	Yes, Certified	
Kosher	Yes, Certified	
Allergen	May contain traces of mustard and sesame	
Complies with regulation (EC)	2023/915, 396/2005 and 2002/32/EC	
Listed in the Feed Materials Register	Yes	
Label (in the case of Feed Material)	Psyllium Husk Powder [feed material]	

## PACKAGING, TRANSPORTATION AND STORAGE

Bag Type	Paper Bonded Polywoven Bags with Polythene Liner
Bag Tare Weight	0.250 kg
Net Weight	25.000 Kg
Gross Weight	25.250 kg
Batch No Format	SPI****
Label	Single Colour Paper Stickers
Palletisation	On Customers Request

Storage Condition	Cool, Clean, dry, free from : toxic chemicals, odours, vermin and insect		
	infection		
Storage Temperature	Ambient		
Storage Humidity	65% Max		
Pallet Stacking	2 Pallets High max		
Transportation	Tray Truck : Taut liner ( Curtains or open tray depends on weather)		

<u>Allergens:-</u> When purchased in bulk si When purchased in quantities					<ul><li>Rectangu</li></ul>	lar Snip
Component	Manufacturer			Nuts in Bulk ( Applies when bought in small quantities that need re-packaging )		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO