SMILAX PSYLLIUM IMPEX CO.

Opp. Jaipur Dairy Collection Center, Chaksu, District Jaipur (Rajasthan) – INDIA FSSAI Lic No. – 12214027000695 US FDA Food Facility Reg. No. - 18309177476

Email: sales@smilaxgroup.net; Website: www.smilaxpsyllium.in

Certificate of Analysis

Product Name: Psyllium Husk 85% (Sterilized) HTS No.: 1211.90.9220

B. No: 010319-SPI **A.R No.:** SPIR19030201 **Mfg. Date:** Mar. 2019

*Exp. Date: Feb. 2024

Receiving date: 04.03.2019 **Approval date**: 14.03.2019

Sr. No		Test	Specification	Result
1.	Description	ı	Pale buff or light brown coloured free flowing flasks. Material swells rapidly in water, forming a stiff mucilage.	Complies
2.	Identification	on	Microscopic test shows presence of fragmented Psyllium powder.	Complies
3.	Foreign par	rticles	NMT 2.0 % w/w.	2.19 % w/w.
4.	Total ash		NMT 4.0 % w/w.	2.00 % w/w
5.	Acid insolu	ble ash	NMT 0.45 % w/w.	0.20 % w/w
6.	Loss on dr	ying/ Moisture	NMT 12.0 % w/w.	9.92 % w/w
7.	Swell Volum	me	NLT 40 ml/ gm	48 ml/gm
8.	Light Extra	neous Matter	NMT 15.0 % w/w	14.85 % w/w
9.	Purity		NLT 85.0%w/w	85.15 %w/w
Microbial Limits				
10.	Total aerobi	c bacterial count	NMT 1000CFU/gm	<80cfu/gm
	Total yeast	& mould count	NMT 100CFU/gm	<20cfu/gm
	Bile-tolerant bacteria	Gram negative	Must be absent/gm	Absent
	Test for par	thogens		
	E. coli		Must be absent/gm	Absent
	Salmonella	species	Must be absent/10gm	Absent
	S. aureus		Must be absent/gm	Absent
	P.aeruginos	a	Must be absent/gm	Absent
	Shigella		Must be absent/10gm	Absent
11.	Dortiolo -!-	ze Z	a) NLT 40 % w/w should retained on 30 #	45.85 % w/w
	Particle siz		b) NMT 8.0 % w/w should pass through 70 #	7.15 % w/w

Remark:-In the opinion of the under signed, the sample referred to above complies/does not comply with respect to prescribed specification.

Storage condition: Store in a well closed container or HDPE bags having lined polythene bag. Protect from moisture and the attack of insects and rodents.

Mans

Format Id: SPI/COA/01

Analysis by

Checked by

Street

Approved by Date- 14.03.2019