

Product: 1-754	PSILLIO SEMI	Print Date:	26/02/2019
Botanical Name:	Plantago psyllium L.	Lot N°:	A180021792/001
Botanical Part:	Seed	Analysis N°:	2018/0073106
Origin:	VARIOUS COUNTRIES		

Physical/Chemical Test :

	Method	References	Units	Limits	Result
Morphological identification		Eur. Ph. 9th		Conformable	Conformable
Foreign matter		Eur. Ph. 9th	=<	1,0	< 1,0
Loss on drying		Eur. Ph. 9th	=<	14,0	13,0
Swelling index		Eur. Ph. 9th	=>	10	> 10 c.h.
Total ash		Eur. Ph. 9th	=<	4,0	< 4,0 c.h.

Heavy Metals :

	Method	References	Units	Limits	Result
Pb	AAS-ETA	Food use (Codex Herbarum)	ppm	=< 10,0	0,040
Cd	AAS-ETA	Food use (Codex Herbarum)	ppm	=< 1,0	0,069
Hg	AAS-CV	Food use (Codex Herbarum)	ppm	=< 0,1	< 0,005

Radioactivity :

According to Reg. EC					
	Method	References	Units	Limits	Result
Radioactivity	Internal	Reg. (Euratom) 2016/52	Bq/Kg	Conformable	Conformable

Mycotoxins :

Limits based on similar products category reported in the references					
	Method	References	Units	Limits	Result
Aflatoxin B1		Immunoass. Reg. EC 1881/2006	ppb	=< 5,0	< 0,10
Aflatoxin B1,B2,G1,G2		Immunoass. Reg. EC 1881/2006	ppb	=< 10,0	< 0,35

Microbiology :

Cat in acc. to Ph.Eur. current edition or on the basis of use destination					
	Method	References	Units	Limits	Result
Aerobic bacteria (TAMC)	Internal	THIE	cfu/g	< 10e8	< 10e8 c.h.
Fungi (Yeasts/Moulds) (TYMC)	Internal	THIE	cfu/g	< 10e6	< 10e6 c.h.
Escherichia coli	Internal	THIE	g	< 10e4	< 10e4 c.h.
Salmonella	Internal	THIE	g	Absent in125	Absent c.h.

Pesticides :

Within the defined scope of testing, pesticide residues comply with the maximum limits of Regulations (EC) No.396/2005, including annexes and successive updates and/or European Pharmacopoeia.
 When applicable, we can use specific concentration factors for processed raw materials.
 CONFORMABLE c.h. PESTICIDES LIST S01 Rev.Nr° 3

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OTHER INFORMATIONS:

GMO :Product non-GMO according to certificate of our suppliers
(Reg EC 1829/2003, 1830/2003).

Retest :See retest date on goods packages label.

Storage :Please keep the product in well closed containers and protect from light and humidity

Applications:Processed in food area

Allergens :See allergen policy on company web site.

BSE/TSE :The product doesn't contain animal material. Therefore the question of BSE is not relevant.

Pesticides : Scope of testing see company web site.
Pesticides list see Quality report.

DECLARATIONS:

ABBREVIATIONS:

n.d.=not detectable - n.t.=not tested - c.h.=conformity based on historical data and HACCP plan.
c.p.m.= conformity based on data referring to processed material.
c.m.c.= conformity based on our monitoring system and/or customer intended use.

REMARKS

The product has been analysed only for the test included in this certificate; the analysis was carried out on a batch sampling.
We cannot be responsible for any other tests requested when using product for specific purpose.
Analysis results stated on this certificate come from tests done or respecting of historical data provided by our HACCP self-control plan.
It's buyer's responsibility to control and respect the law of the goods destination country.
Vegetal material could have an accidental presence of foreign matter up to 2%.
Where applicable, for the contaminants shall be take into account the specific concentration / processing factors referred in EC Reg. 1881/2006 and subsequent updates.

Final Judgement: CONFORMABLE

This certificate is a computer copy of the original signed analysis certificate.
It is valid without any signature