

## DATA SPECIFICATIONS

## Defatted Chia powder

## Ingredient



## Product description

Defatted Chia powder is a gluten free powder with characteristic taste and odor which has withdrawn the fat through a pressing, has a high content of protein and fiber, it can be used as human and animal food. Its high content of dietary fiber allows it to absorb up to 10 times its weight in water. It contains no cholesterol. Extraction Method: Pressing.

## Application

It is used to make food increase their consistency. while reducing their caloric value as a substitute for other more caloric, promoting a feeling of satiety. It can be used like any flour.

## Packing Details, Shelf-life and storage

25kg net weight; 12 months from date of manufacture; protect from direct exposure to light and heat; Store in a cool, dry and ventilated area between 15 and 25°C.

## Sensoric

Gray to light brown powder

## Country of Origin

Peru



### PHYSICAL AND CHEMICAL STANDARDS

Density	0.40 - 0.75 kg/l
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### MICROBIOLOGICAL STANDARDS

Total Moulds	< 10000 cfu/g
Total Yeasts	< 10000 cfu/g
E.Coli	< 3nmp/g
Salmonella	absent in 25g

### HEAVY METALS

Arsenic	< 1ppm
Lead	< 2ppm
Mercury	< 1ppm
Cadmium	< 1ppm
Total Heavy Metals	< 10ppm

### NUTRITIONAL FACTS G/100G

Calories	> 350 kcal
Carbohydrates	40 - 50 g
Moisture	< 12 g
Fat	< 15 g
Protein	18 - 30 g

### LIST OF ALLERGEN

Allergen	According to recipe included		In traces possible (cross-contamination)	
	no	yes	no	yes
cereals (gluten)	x		x	
crustaceans	x		x	
egg	x		x	
fish	x		x	
peanut	x		x	
soya	x		x	
milk	x		x	
nuts	x		x	
celery	x		x	
mustard	x		x	
sesame	x		x	
sulphur dioxide & sulphate	x		x	
lupin	x		x	
molluscs	x		x	

## Legal information and Certificates

The product complies with the requirements of German food law and EC regulations.

IFS, ISO22000:2011, ISO22000:2005, ISO22002-1:2009, FSSC22000, ISO9001:2008, Halal, Kosher, NON-GMO of SGS, HCCP

**The specification is valid until revoked and replaced all previous issues.**