

UNICELL BF 90

Bamboo fiber Unicell BF 90 is concentrated, natural bamboo fiber of white color and neutral taste and flavor.

Usage of technologically advanced methods of selecting, crushing and fibers' fractionation in production process, ensure the achievement of a product of the highest quality and utility.

Sensory Properties	
Appearance	White powder
Consistency	Loose
Taste	Neutral
Odor	Neutral
Sensory sensations	Smooth delicate powder, odorless and tasteless
Physic - chemical analysis	
Content of dietary fiber of which:	min 98% in dry mass
- soluble dietary fiber	max 1%
Ash	max 0,3%
Loss on drying	max 8%
pH value (10% suspension)	5-8
Gluten content	Absent
Loose bulk density	180 – 230 g/l
Microbiological analysis	
Standard plate count	≤ 10000 cfu/g
Yeasts and moulds	≤ 200 cfu/g
Salmonella	Absent in 25 g
E.coli	Absent in 25 g

Heavy metals	
Pb (Lead)	≤ 2 ppm
Cd (Cadmium)	≤ 1 ppm
Hg (Mercury)	≤ 1 ppm
As (Arsenic)	≤ 1 ppm
Sieve analysis	
> 32 µm	max 45%
> 100 µm	max 5%
Nutritional value according to EU regulation 1169/2011 (per 100 g)	
Energy (1)	770 kJ/192 kcal
Fat of which:	0 g
saturates	0 g
Carbohydrate (2) of which:	0,1 g
sugars	< 0,1 g
Fibre	96 g
Protein	0 g
Salt (3)	0,19 g
(1) calculated using fibre conversion factors (8 kJ/g, 2 kcal/g)	
(2) available carbohydrates only	
(3) salt = sodium x 2,5	

Declaration

- InterFiber hereby declares that all products currently released for testing, respectively accepted in trade, do not contain any genetically modified organisms (GMO). Our guarantee is based on the fact that raw materials have been developed through conventional breeding work, without using genetic modification techniques, and knowledge that the whole production process is free from GMOs.
- Unicell BF 90 does not contain any allergens named in the Regulation (EU) 1169/2011. There are some cereal-based gluten-free products present in the production site, no other allergens are present.
- Ionizing irradiation is not applied in the production process.
- Unicell BF 90 contains no food additives.

Shelf life storage conditions

- Minimum shelf life of the product in original packaging: 60 months.
- The product should be stored in a dry and ventilated place, and protected against the influence of external factors.

Packaging

- Standard packaging: 20 kg bag
- Pallet: 600 kg (30 bags)