

Salvado Fino de trigo (Fine Wheat Bran)

Bran or wheat bran is the product of the grinding process of wheat and corresponds to the non-digestible fibrous components obtained from the outer sheaths (Pericarp and Seed Coat (Testa)) of the seed or the groats. It is used as main material in bakery.

Our raw material is subjected to a microbicide treatment in order to guarantee its safety.

• Uses: For formulation of products with high fiber content.

Organoleptic Properties	
Appearance	Wheat shell, loose and dried, finely ground. It is free from foreign matter,
	molds and insects in any of its evolutionary stages, according to good manufacturing practices.
Color	Dark toasted
Taste/Odor	Wheat bran typical taste and aroma. Free from rancid, sour or bitter taste.

Allergen Information	
Allergen	It contains gluten (wheat-based product).
Sensitive Group Celiacs, children under 6 months and elderly with a depressed immune system.	

Physical-Chemical Properties			
Humidity	15%	Max	
Ashes	1.50%	Max	
Heavy Metals			
Arsenic	0.5 mg/kg	Max	
Mercury	0.05 mg/kg	Max	
Lead	0.5 mg/kg	Max	
Cadmium	0.5 mg/kg	Max	
Copper	10.0 mg/kg	Max	
Selenium	0.3 mg/kg	Max	
Zinc	100 mg/kg	Max	

Grading		
Mesh 1110 μ (20 GG)	0.10 - 4.0 %	
Mesh 684 μ (32 GG)	20.0 – 45.0 %	
Mesh 330 μ (60 GG)	40.0 - 60.0 %	
Mesh 140 μ (7xx)	3.0 – 10.0 %	
Ground	3.0 - 7.0 %	

Microbiological Properties			
	m	М	
Mold UFC/g	1.000	10.000	
Yeast UFC/g	500	5.000	
Salmonella in 50g UFC/g	0	-	
Mycotoxins			
Total Aflatoxins (ppb)	5	Max	
Zearalenone (ppb)	200	Max	
Ochratoxin (ppb)	5	Max	
Deoxynivalenol (ppb)	750	Max	

Nutrition Facts		
	100 g	
Energy (kCal)	290	
Protein (g)	11.0	
Total Fat (g)	3.5	
Total Carbohydrate (g)	54.0	
Total Sugars (g)	35.1	
Total Fiber (g)	8.6	
Sodium (mg)	≤ 35	

Packing and Storage		
Packing	Polypropylene bags, Kraft paper	
Packing (Weight)	25 kg Net Weight	
Storage Conditions	Fresh and dry space, 20°C, 60% HR (relative humidity), with regular inspections and product rotation.	
Shelf life	120 days	