

1. PRODUCT IDENTIFICATION

PRODUCT NAME: Broccoli powder

LEGAL NAME: Brassica oleracea L.

CODE: BRO-01 ORIGIN: Spain

LOT FORMAT: BRO-01 / XXX / AA (product serial number, and year)

PRODUCT DESCRIPTION: 100% natural dehydrated and ground. This plant has abundant fleshy flower heads

edible green, set in a tree,

on branches arising from a thick stem, which is not edible, although a rich part in

fiber, proteins and compounds with biological activity.

EXPECTED USE: For use in food and nutraceutical industry.

RESTRICTIONS OF USE: No restrictions for the entire population.

FORMAT: Powder

TYPE OF PACKAGING: Plastic food use (25 kg and Big Bags)

2.MANUFACTURER INFORMATION

COMPANY NAME: Agrosingularity

CIF: B05545231

ADDRESS: Avenida del Rocío 16, 3E E-MAIL: info@agrosingularity.com

Nº SANITARY REGISTRY: 21.034023/MU

3. PHYSICO-CHEMICAL PARAMETERS

NET WEIGHT: 25 kg

ORGANOLEPTIC PARAMETERS

COLOR Colour powder characteristic browngreen of the product and variety.

TASTE slightly sweet

FLAVOR Sweet and fruity, characteristic of the product.

TEXTURE Powder

FUNCTIONAL Taste | Colour | Flavour | Texturizing

APPLICATIONS Bakery | Drinks | Soups | Snacks | Health | Food & Beverages Blenders

PHYSICOCHEMICAL CHARACTERISTICS

GRANULOMETRY > 95% by 40 mesh

STRANGE BODIES Absence

4. POLLUTANT PARAMETERS

POLLUTANT	LIMIT	SAMPLES	METHOD	FREQUENCT
Phytosanitary (Regulation 396/2005)	< LMR UE			
Observaciones: Minimum: N / A				
Heavy metals (Regulation 1881/2006)	<			
Observaciones: Minimum: N / A				
Humidity	< 10 %			
Observaciones: Minimum: N / A				
Ashes	< 10 %			
Observaciones: Minimum: N / A				
Glucurofanina				

CAMDIES

Observaciones:

Minimum: 2.5% Maximum: N / A

5. MICROBIOLOGICAL PARAMETERS

MICROBIOLOGY	LIMIT	SAMPLES	METHOD	FREQUENCY
Salmonella spp	Not detected / 25 a			



5. MICROBIOLOGICAL PARAMETERS

 MICROBIOLOGY
 LIMIT
 SAMPLES
 METHOD
 FREQUENCY

 Escherichia coli
 ≤10 CFU / g

6. CONDITIONS OF CONSERVATION AND TRANSPORT

CONSERVATION TEMPERATURE: ≤ 25 °C

TRANSPORT TEMPERATURE: ≤ 25 °C

OBSERVATION: Storage and transport temperature regulated, not exceed 25 ° C.

7. HOW TO USE

Direct product or recipe ready to mix with other ingredients application.

8. ADDITIONAL INFORMATION AND STATEMENTS

USEFUL LIFE STATEMENT: 24 months from the date of manufacture. **GMO DECLARATIONS:** THIS PRODUCT DOES NOT CONTAIN OGMS

IONIZED STATEMENT: Non ionized product

9. DECLARATIONS OF ALLERGENS

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ALLERGEN CONTAINED IN THE INGRE	DIENT	ALLERGEN TRACES		
CEREALS CONTAINING GLUTEN	0000	CRUSTACEANS OR PRODUCTS BASED ON CRUSTACEANS	30	
EGGS AND EGG-BASED PRODUCTS		FISH AND FISH PRODUCTS		
PEANUTS AND PRODUCTS BASED ON PEANUTS		SOY AND SOY PRODUCTS		
MILK AND ITS DERIVATIVES (INCLUDING LACTOSE)		NUTS		
CELERY AND DERIVATIVES		MUSTARD AND ITS DERIVATIVES	6	
SESAME GRAINS AND PRODUCTS BASED ON SESAME GRAINS		SULPHUROUS ANHYDRIDE AND SULPHITES IN CONCENTRATIONS OF 10 MG / KG OR LITER EXPRESSED IN SO2	B	
LUPINS AND DERIVATIVES	6	MOLLUSKS		

10. NUTRITIONAL INFORMATION	
NUTRICIONAL VALUES	PER 100g
ENERGY	1432.2 kJ / 333 kcal
FATS	3.6 g
CARBOHYDRATES	46 g
FIBRE	3 g
PROTEINS	29 g



11. COMPLIANCE WITH THE LEGISLATION

- · CONSUMER INFORMATION: Regulation (EC) 1169/2011, of the 25 October 2011 on the provision of food information to consumers.
- · FOOD SAFETY: Law 17/2011, of July 5, 2011, food security and nutrition.
- · REGISTRATION SANITARY: Royal Decree 191/2011, of February 18, 2011, on Registration of Business Health Food and food.
- · Chemical pollutants: Regulation (EC) 1881/2006 of 19 December 2006 laying down maximum levels for certain contaminants is set in foodstuffs.
- · MICROBIOLOGICAL CRITERIA: Regulation (EC) 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs.
- · PESTICIDES: Regulation (EC) 396/2005 of 23 February 2005 concerning the maximum residue levels of pesticides in food and feed of plant and animal origin and amending Directive 91/414 / EEC of the Council.
- · MATERIALS IN CONTACT WITH FOOD: Regulation 1935/2004 (EC) of 27 October 2004 on materiales and articles intended to come into contact with food.
- · FOOD HYGIENE: Regulation (EC) 852/2004 of 29 April 2004 on the hygiene of foodstuffs.
- · Water: Royal Decree 140/2003 of 7 February 2003 establishing health criteria for the quality of water for human consumption.
- · FOOD SAFETY: Regulation 178/2002 (EC) of 28 January 2002, by which the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures relating to security are fixed food.