Technical Data Sheet



BULK ORGANIC BAOBAB POWDER

PRODUCT INFORMATION	
BOTANICAL NAME	Adansonia Digitata
COUNTRY OF ORIGIN	South Africa
PRODUCT CODE	Bulk01baobab
BRIEF DESCRIPTION	An icon of African Savanna, the Baobab tree, produces hard fruit with soft and nutritious pulp inside the shell. The fruit pulp extracted from the hard pods is used to produce a raw powder that offers a high micronutrient profile: vitamins, trace minerals and antioxidants. Baobab powder is an excellent source of Vitamin C, Potassium, Magnesium and Calcium. It also acts as a prebiotic due to its high fiber contents. Not only does the Baobab offer a high array of nutrients, it also has a pleasant citrusy flavor making it an excellent choice to add to a wide range of foods and beverages: smoothies, juices, yoghurts, desserts, and fruit salads. Organic Baobab Powder is certified organic by the Soil Association under the code GB-ORG-05.
INGREDIENTS	100% Organic Baobab Powder (Baobab pulp fruit)
SUGGESTED USE	5g per day. Please consult your doctor before taking any nutrient-dense products.
PRODUCTION PROCESS	Collection of the baobab fruit from the trees $ ightarrow$ separating pulp from the shell and seeds $ ightarrow$ milling $ ightarrow$ sieving $ ightarrow$ inspecting $ ightarrow$ packing
PACKAGING/ NET WEIGHT	Food Grade Biaxial Orientated (BO) Nylon bag/ 10Kg
SHELF LIFE & STORAGE	3 years from date of manufacture. Store in a cool, dry place.

NUTRITIONAL INFORMATION

	Per 100g	Unit
Energy	1419/340	kJ/kcal
Fat	0	g
of which saturates	0	g
of which mono-unsaturates	0	g
of which polyunsaturates	0	g
Carbohydrate	56	g
of which sugars	19	g
Fibre	53	g
Protein	2.4	g
Salt	0	g
Vitamin C	13	mg
Potassium	2050	mg
Calcium	267	mg
Magnesium	116	mg

We periodically review our nutrition information based on a risk assessment to account for seasonal variability, growing condition and other factors that cause nutrition result to vary. Please find our updated TDS

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AUTHORISED HEALTH BENEFITS BASED ON MICRONUTRIENTS

Micronutrients in Baobab Powder contribute to:

- normal collagen formation
- \checkmark normal function of blood vessels
- 1 normal function of bones
- \checkmark normal function of cartilage
- \checkmark normal function of gums
- normal function of skin
- regeneration of the reduced form of vitamin E
- iron absorption
- normal blood clotting
- \checkmark normal muscle function
- process of cell division and specialisation
- \checkmark normal growth and development of bone in children

- normal function of teeth
- normal energy-yielding metabolism
- normal functioning of the nervous system
- 1 normal psychological function
- normal function of the immune system
- protection of cells from oxidative stress
- reduction of tiredness and fatigue
- normal neurotransmission
- normal function of digestive enzymes
- electrolyte balance
- normal protein synthesis
- normal blood pressure

These approved health benefits are based on the detailed nutritional composition of the product we supply and in compliance with regulation (EC) No 1924/2006. These health benefits may not be applicable to similar products from other suppliers.

ALLERGEN STATEMENT

We hereby certify that Baobab powder sold by NutsinBulk Ltd does not contain any substances causing allergies or intolerances as ingredients or by possibility of cross contamination. The list of allergens which are likely to cause adverse reactions in susceptible individuals is provided in Annex II of Regulation (EU) No 1169/2011. Please note that this statement is based on the information provided by the manufacturer of the product.

AUTHENCITY

Organic Baobab Powder is 100% natural and does not contain any additives such as sugars, acids, colorants, preservatives, etc.

GMO FREE

Organic Baobab Powder is not subject to genetic modifications. Process controls are in place to ensure no accidental contamination with genetically modified materials, or materials derived thereafter, can occur. We hereby certify that Organic Baobab Powder is not subject to labeling under EU Regulations 1829/2003/EC and 1830/2003/EC on genetically modified food and feed.

PESTICIDES

Organic Baobab Powder complies with the requirements outlined in Council Regulation (EC) No. 834/2007 (and consecutive amendments). It also complies with Soil Association strict organic farming standards. During the manufacturing process the product and the packaging materials are not exposed to pesticides or pesticide residues. Pesticides are not stored on site, nor used in the manufacturing or warehousing areas.

IRRADIATION

The product has not been irradiated and complies with the EU regulation 1999/3/EC.

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BSE STATEMENT

Organic Baobab Powder is produced exclusively from plant source, and does not contain any components from animal origin. It has not been derived from any animal source, and has not come into contact with any components of animal origin.

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No residual solvents are used in the manufacturing process.

LEVEL OF UNDESIRABLE SUBSTANCES

The strictly controlled production process of Organic Baobab Powder ensures that the undesirable substances levels (heavy metals, PAH, mycotoxins, etc.) are below the limits identified by EU legislation (Commission regulation No 2073/2005, No 1881/2006 and consecutive amendments), including the recommendations provided by EFSA on food contaminants.

ANIMAL TESTING STATEMENT

Nustinbulk Ltd confirms that we do not conduct or commission animal testing of any products.

DISCLAIMER

The information contained herein is based on the present state of our knowledge and is intended to describe our product from the point of safety requirements. Therefore, it should not be construed as guaranteed specific properties of the product described. Our product specification may be subject to change without notice.

This is an agricultural product; therefore, some batch variation may occur in terms of colour, flavour, odour, appearance and composition based on the growing conditions and seasonal variability.

The nutritional information provided in this document is based on nutritional testing and on average, as required by regulation (EC) No 1169/2011. The information is not meant to ensure warranty of characteristics. It comes without commitment and is not valid for any claim of warranty and product liability respectively.

Approved by Technical Services Manager June 16, 2021

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