

# Baobab Fruit Pulp

## 100% Native Dried

### The first natural bio complex created, dehydrated and stabilized *By Nature*



#### DIET SUPPLEMENT

Sport and energy drinks  
Chewable tablets & bars  
Vitamins supplements  
Minerals supplements

#### FUNCTIONAL FOOD

Yogurt with pre/pro biotic activity  
Biscuits, ice creams and shakes  
Fruit juices, smoothies, cakes  
Gluten free products

#### DAILY SUPPLEMENT

High Fibres products  
Antioxidant products  
Powdered shakes  
Cereal additives

*Adansonia digitata*, or commonly called **BAOBAB**, bears fruits once a year, which are then harvested by the local population. The fruit pods contain seeds, red funicles and naturally dehydrated fruit pulp. The fruit pulp is a natural, non treated and organic raw material, which is separated from the seeds and the fibers by a mechanical process.

#### AMINOACIDS

*Expressed In 100 g of Protein*

Proline (PRO)	2,35 g
Histidine (HIS)	2,71 g
Leucine(LEU)	8,41 mg
Lysine (LIS)	14,62 g
Arginine (ARG)	6,04 g
Isoleucine (ILE)	10,73 g
Methionine (MET)	4,92 g
Cystine (CYS)	11,23 g
Phenilalanine (PHE)	4,11 g
Glutamic Acid (GLU)	4,02 g
Valine (VAL)	1,62 g
Tyrosine (TYR)	4,21 g
Tryptophan (TRP)	1,49 g
Threonine (THR)	2,96 g

#### VITAMINS

*Expressed in 100 g of Fruit Pulp*

Carotens Total (vitamin A)	200 mcg
Vitamin B1 (thiamine)	0,04 mg
Vitamin B2 (riboflavine)	0,06 mg
Vitamin B6 (pyridoxine)	2,13 mg
Vitamin PP (Niacine)	2,16 mg
Vitamin C	360 mg

#### MINERALS

*In 100 g of Fruit Pulp*

Calcium	293,00 mg
Phosphorus	96-210 mg
Iron	7,00 mg
Potassium	2310 mg
Sodium	1,86 mg
Magnesium	0,10 mg
Zinc	0,06 mg
Manganese	2,07 mg

#### CARBOHYDRATE

Glucose	8,47 %
Fructose	17,93 %
Sucrose	10,21 %
Soluble Polysacch.	10,21 %
Starch	48,10 %

#### ALIMENTARY FIBERS

Soluble:	21,67 %
Insoluble:	21,04 %
TOTAL:	42,71 %

**Soluble and insoluble fibers** makes it a very effective ingredient with **prebiotic activity** that efficiently work to maintain a health gut. It is particularly **helpful in constipation and diarrhoea**. The pulp has good **antioxidant activity** (7 times an orange w/w) and **hepatoprotective activity**. The Carbohydrates present in the pulp are a **great source of energy**. Naturally **high in Vitamin C**, the pulp contains other vitamins (**A, B1, B2, B6 and PP**) and minerals (**calcium, phosphorus, potassium, iron, sodium, zinc and magnesium**).



**Perfect microbial profile, harvested and transformed with inox patented technologies in special rooms**

**The Baobab fruit pulp can also be used directly in water or juices or yogurt as a refreshing and extremely healthy drink (5/10 grams a day)**

**Source of nutrients**  
**Soluble fibers**  
**Antioxidant**  
**Gluten free**



Production: **Baobab Fruit Company Senegal**  
Scientific Support & Patent Partner: **Ambrosialab**

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