

The **Baobab Tree**, also known as the "*Tree of Life*", grows abundantly in arid regions of Africa. The fruit of the **Baobab Tree** is one of their distinguishing features. What makes it unique is that the Baobab fruit is wild harvested, and naturally dehydrates in the pod requiring no additional heating. A truly sustainable product. Baobab empowers women in impoverished areas and is a staple of a local African indigenous tribe known to have the world's healthiest guts. It is an exceptional antioxidant/polyphenol compared to other superfruits with an ORAC value of 21,000. This highly potent prebiotic is composed of unique fiber which is 2x more potent than inulin. It has a naturally sweet flavor, increases satiety, lowers glycemic response, and provides other multiple health benefits.

# **How Does Baobab Compare?**

Averages Based On A 5g Serving	Antioxidant ORAC Value	Total Fiber	Vitamin C	Potassium	Magnesium	Calcium
BAOBAB Fruit Powder	21 000	8g	18mg	340mg	<b>23</b> mg	48mg
GOJI BERRIES (DRIED)	3 375	<b>3</b> g	4mg	169mg	16mg	18mg
ACAI (FREEZE DRIED POWDER)	10 500	4g	<1 mg	108mg	26mg	53 mg
BLUEBERRIES (DRIED)	1 595	1g	<1 mg	<1mg	<1mg	3mg
CHIA SEEDS (DRIED)	975	5g	<1 mg	61mg	50mg	95mg
POMEGRANATE (FRESH)	281	0g	1mg	35mg	1mg	1mg
BANANAS (FRESH)	125	1g	1mg	60mg	4mg	4mg

### PRODUCT CHARACTERISTICS:

## Advantages:

- Clinically proven to support cognitive health
- High potent prebiotic
- Good source of antioxidants & vitamins
- Good organoleptic properties; naturally sweet
- Effective dose 4-15 gm

## Applications:

- RTD / Functional Beverages
- Powders
- Baked goods, snacks, desserts, cereal, yogurt.

## Certifications:

- Organic
- GRAS
- Climate neutral certified
- Non-GMO
- Vegan; Gluten Free



## **APPLICATIONS OVERVIEW**

Baobab remains a raw, whole food with all its nutrients intact because there is no heat extraction, concentration or pasteurization. Baobab powder is 85-90% water-soluble. It is therefore ideal for commercial use in wide range of food and beverage product categories.

## SINGLE STRENGTH BEVERAGES



Baobab powder works well in single strength and cloudy beverages with minimum phase separation or sedimentation.

Recommended dose: Up to 18 grams of per 500 ml

## SMOOTHIES & YOGURTS



Denser liquids such as smoothies and yogurts can absorb higher levels of Baobab powder.

Recommended dose: Up to 18 grams of per 500 ml

#### ENERGY & NUTRITION BARS



The rule of thumb for making energy bars is 15% Baobab powder. Baobab can also be used in yoghurt coatings for use on energy and nutrition bars. Recommended dose: Up to 7 grams of per 45-gram bar

### CEREALS & GRANOLAS



Baobab powder may be added to cereals and granolas in higher concentrations than bars, up to 20% of the total product weight.

Recommended dose: Up to 8 grams of per 45-gram serving

#### DOMUEBED DBINK WINES



Baobab powder is being added to commercially successful powdered drink mixes at levels as high as 30%.

Recommended dose: Up to 12 grams of baobab powder per 40 gram serving of powdered drink mix powder coming out.

#### SUPERFOOD POWDER MIXES.



There is no limit to the level at which Baobab powder can be added to superfood powder mixes.

Recommended dose: 30% and upwards

