

E-Mail: info@gb-foods.com

**Product specification** 

## **ORGANIC Brahmi Powder**

**Product: 14433** 

Version: 02 Valid since: 22.12.2021.

Page **1** of **5** 



DE-ÖKO-006

## 1. General product information

Sales description: Brahmi Powder

Freshness ratio/ concentration factor: 100%
Country of origin: Indien
Ingredients (descending in %): Brahmi

#### 2. Description / production process

Brahmi powder (Bacopa monnieri) is also known under the name "small fat leaf", "umbilical herb" or "memory plant". The plant is originally native to South and Southeast Asia, including India, Nepal and Vietnam, where it spreads preferentially in wetlands. Brahmi does not grow very tall and reaches a maximum height of 15 centimeters. The round and fleshy leaves of the Brahmi are a rich dark green color.

The herb is harvested in small bunches and then dried and ground at low temperatures without direct sunlight.



The product should be heated through before consumption. It can be consumed with or without other foods.



#### 3. Sensory characteristics

Appearance: Light brown powder

Odor/Flavor: Arttypical, fresh, without foreign smell / taste

#### 4. Chemical and physical characteristics

parameters	min.	max.	unit
Moisture content		10	%
Ash content		10	%
Foreign materials of plant origin/ foreign seeds		-	%

Changed on:	22.12.2021	Sanida M. Kadric	Reason for change: Packaging and
Checked on:	22.12.2021.	Günther Braun	Certificate
Released on:	22.12.2021.	Günther Braun	



E-Mail: info@gb-foods.com

# **Product specification**

## **ORGANIC Brahmi Powder**

**Product: 14433** 

Version: 02 Valid since: 22.12.2021.

Page **2** of **5** 



DE-ÖKO-006

#### 5. Residues and contaminations

<u>Parameters</u> <u>Requirements</u>

Pesticide residues: BNN orientation value: 0.01mg/kg for single substances, max. 2

substances detectable.

**Contamination and chemical** According to the EU regulation setting maximum levels for certain

According to the Lo regulation setting maximum levels

**residues:** contaminations in food in the applicable version.

#### 6. Microbiological Characteristics

Parameters	Limit	Unit
Total aerobic plate count	100.000	KbE/g
Yeasts	1.000	KbE/g
Molds	1.000	KbE/g
Escherichia Coli	negativ	/25 g
Salmonellae	negativ	/25 g

#### 7. Nutritional value

	Unit	per 100 g
Brennwert	Kcal / kJ	233 / 970
Fat	g	1,6
-monounsaturated fatty acids		0,5
Carbohydrates	g	28,5
-Sugar		3,2
Fiber	g	38,4
Protein	g	7,0
Salt	g	0,05

Origin of the data: the data was calculated / the data

#### 8. Packaging and shelflife

Raw material packaging: 20/25 kg bag

Customer packing: 2kg, 1kg, 500gr, 250gr und 200gr Doypack BBD of production: 24 months (closed in the original package)

Storage conditions: cool (< 20 °C), dry (< 65 % rel. humidity) and protected from light.

#### 9. Certificate

GB Food GmbH is IFS Wholesale and BIO certified. Please note that not all our suppliers are certified according to BRC or IFS standards, but have a certified quality or risk management system.

Changed on:	22.12.2021	Sanida M. Kadric	Reason for change: Packaging and
Checked on:	22.12.2021.	Günther Braun	Certificate
Released on:	22.12.2021.	Günther Braun	



E-Mail: info@gb-foods.com

# **Product specification**

# **ORGANIC Brahmi Powder**

**Product: 14433** 

Version: 02 Valid since: 22.12.2021.

Page **3** of **5** 



DE-ÖKO-006

#### 10. GMO Status

The product must not be marked in accordance with Regulations (EC) No. 1829/2003 and 1830/2003 on genetically modified food and feed.

### 11. Allergens

Marking obligation allergens in Annex IIIa to directive 2000/13/EC	In prod	uct:	Cross-conta in prod	
. ,	Yes:	+	Yes:	+
	No:	-	No:	-
Gluten-creals (means wheat, rye, barley, oats, spelt, kamut or their	-		-	
hybridized strains) and products thereof				
Crustaceans and products thereof	-		-	
Eggs and products thereof	-		-	
Fishes and products thereof	-		-	
Peanuts and products thereof				
Soybeans and products thereof				
Milk and products thereof (including lactose)				
Nuts, d. H. Almonds ( <i>Amygdalus communis</i> L.), hazelnuts (Corylus				
avellana), walnuts (Juglans regia), Cashew (Anacardium occidentale),				
pecans (Carya illinoiesis (Wangenh.) K. Koch), Brazil nuts (Bertholletia				
excelsa), pistachios (Pistacia vera), Macadamia nuts and Queensland				
nuts (Macadamia ternifolia) and products thereof				
Cellery and products thereof	-		-	
Mustard and products thereof	-		-	
Sesame seeds and products thereof	-		-	
Sulfur dioxide and sulphites in concentrations higher than 10 mg / kg	-		-	
or 10 mg / I, expressed as SO2				
Lupin and products thereof	-		-	
Molluscs and products thereof	-		-	

<sup>\*</sup>No entry: No information available.

	In product	Cross-contamination in product:	
Allergens of the LeDa bzw. ALBA-List	Yes: +		
	No: -	Yes: +	
		No: -	
Legal allergens			
Wheat	-	-	
Rye	-	-	
Barley	-	-	
Oats	-	-	
Spelt	-	-	
Kamut	-	-	

Changed on:	22.12.2021	Sanida M. Kadric	Reason for change: Packaging and
Checked on:	22.12.2021.	Günther Braun	Certificate
Released on:	22.12.2021.	Günther Braun	



E-Mail: info@gb-foods.com

# **Product specification**

# **ORGANIC Brahmi Powder**

Product: 14433

Version: 02 Valid since: 22.12.2021.

Page **4** of **5** 



DE-ÖKO-006

	In product:	Cross-contamination
		in product:
Allergens of the LeDa bzw. ALBA-List	Yes: +	
	No: -	Yes: +
		No: -
Gluten	-	-
Crustaceans	-	•
Egg	-	ı
Fishes	-	-
Peanuts	-	-
Soy	-	-
Milk	-	-
Almonds	-	-
Hazelnuts	-	-
Walnuts	-	-
Carpenter	-	-
Pecans	-	-
Paraness	-	-
Pistachio	-	-
Macadamia / nuts	-	-
Nuts (edible nuts)	-	-
Celery	-	-
Mustard	-	-
Sesame seeds	-	-
Sulfur dioxide and sulphites (E220 - E228) in concentrations of more	-	-
than 10 mg/kg or 10 mg/l, expressed as SO2		
Lupines	-	-
Molluscs	-	-
Additional allergens		
Lactose	-	-
Cocoa	-	-
Glutamate (E620-E625)	-	-
Chicken	-	-
Coriander	-	-
Corn	-	-
Legumes	-	-
Beef	-	-
Pork meat	-	-
Carrot	-	-

<sup>\*</sup>No entry: No information available.

Changed on:	22.12.2021	Sanida M. Kadric	Reason for change: Packaging and
Checked on:	22.12.2021.	Günther Braun	Certificate
Released on:	22.12.2021.	Günther Braun	



E-Mail: info@gb-foods.com

# **Product specification**

## **ORGANIC Brahmi Powder**

**Product: 14433** 

Version: 02 Valid since: 22.12.2021.

Page 5 of 5



DE-ÖKO-006

#### 12. Legal Status

The product corresponds to the **German and European food regulations** according to the currently valid version, as well as the current **EU regulation on organic farming**.

The product consists neither of genetically modified organisms nor does it contain such organisms or is manufactured from them. Therefore there is no labelling obligation. There is no intentionally technically produced nanomaterial contained in the product and packaging, so that these do not have to be labelled. The product has not been exposed to artificially ionising radiation.

This specification contains guideline values. Fluctuations in appearance, composition, smell and taste are due to the natural origin of the ingredients. The above specification is based on information provided by our suppliers. We recommend to test the suitability of our products by own tests.

Changed on:	22.12.2021	Sanida M. Kadric	Reason for change: Packaging and
Checked on:	22.12.2021.	Günther Braun	Certificate
Released on:	22.12.2021.	Günther Braun	