

SPECIFICATION

PRODUCT NAME:

ORGANIC CACAO POWDER 10-12%

BOTANICAL NAME:

Theobroma cacao

COUNTRY OF ORIGIN:

Dominican Republic, Westafrica, Ghana, Ivory Coast

INGREDIENTS:

100 % organic cacao beans

PROCESS DESCRIPTION:

Cocoa powder is obtained from roasted, broken and de-shelled cocoa beans, which are ground into liquor and pressed hydraulically, the resulting press cake has been pulverized to cocoa powder.

QUALITY PARAMETERS:

Product is not irradiated and is not produced with bioengineered or genetically modified materials. The product is not processed with and does not contain animal products or bi-products and is suitable for a vegan diet. No use of pesticides according to EU regulations and BNN recommendations

ORGANOLEPTIC:

Appearance brown fine powder

Flavor typical of cacao

Odor typical of cacao

ANALYTICAL PROPERTIES:

Moisture max. 4.5 %

Ashes < 10,0 %

Fat 10% – 12%

HEAVY METALS

Lead 0.10 mg/kg

Cadmium max. 0.6 mg/kg

ALLERGENS: Cacao / None

GLUTEN FREE: Yes

**MICROBIOLOGICAL PROPERTIES**

Total Plate Count ≤ 10.000 cfu/g

E. Coli < 100 cfu/g

Mold ≤100 cfu/g

Yeast ≤ 100 cfu/g

Salmonella Absent/25g

NUTRITIONAL VALUES (per 100 grams)

Energy 1449 kj / 346,00 kcal

Fat 11,00 g

Saturated fatty acids 6,50 g

Carbohydrates 14,10 g

of which sugar 0,00 g

Fiber 46,00 g

Protein 24,9 g

Salt 0,3 g

those values are estimated values. For each lot values can be slightly different

PACKAGING:

Multi layered paper bag

STORAGE:

Temperature: 15°C – 20°C

Relative humidity: <50%

SHELF LIFE:

May exceed 24 months from production date given proper storage.

Component	Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	YES	YES
EGGS or its derivatives	NO	NO	NO
FISH or its derivatives	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO
MOLLUSCS	NO	NO	NO
PEANUTS or derivatives	NO	YES	YES
SOYA BEANS or derivatives	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	YES	YES
NUTS , tree nuts:	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	YES	YES
SESAME SEEDS or derivatives	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO