

PRODUCT INFORMATION

See also [Http://www.organic.nl](http://www.organic.nl)

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|--------------------------|--|
| Product | Raw Cacao Nibs (Theobroma cacao L, criollo variety) |
| Code | 54100 |
| Certificate | PE-BIO-141 |
| Country of origin | Peru |
| Last update | 29-9-2017 |
| Date of Issue | 29 September 2017 |
| This product is | Organic and not genetically modified or irradiated |

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|--------------------|---|
| Production | |
| Ingredients | Organic Cacao beans |
| Additives | No additives |
| Process | Selection, washing, disinfection, forced air drying, grinding and dehusking, packing, metal detection. |

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|-----------------------------|------------------------|
| Sensorial properties | |
| Smell | Productspecific |
| Colour | Dark brown |
| Taste | Productspecific |
| Appearance | Small pieces |

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|---------------------------------|---|----------------------|------------------|
| Packing | | | |
| Net content | 15 (3x5) kg | | |
| Kind of packing | NY-PE bags inside a carboard box | | |
| Packing size (L x W x H) | 39x28,5x32 (cm) | | |
| Packing/layer | 10 | Layers/pallet | 5 (block) |

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|---------------------------|--|
| Shelflife | |
| Storage conditions | Cool and dry (humidity <70%) |
| Minimum shelflife | 18 months after production |

| Nutritional values (per 100 gram) | | (from Supplier) |
|-----------------------------------|---------------------|------------------------|
| Energy | 2501 kJ 603 kCal | |
| Protein (g) | 13.5 | |
| Fat (g) | 46.8 | Of which saturated: 31 |
| Carbohydrates (g) | 20.6 | Of which sugars: 1 |
| Dietary fibre (g) | 11.2 | |
| Salt (g) | 0,175 | |

| Analytical properties | |
|---------------------------|-------------|
| Ash (%) | Max. 5 |
| Moisture | Max. 4% |
| Foreign Vegetative matter | 0,0001% max |

| Microbiological and Chemical Properties | |
|---|---|
| Aerobic mesophilic bacteria(cfu/g) | < 200.000 |
| Yeast (cfu/g) | < 500 |
| Moulds (cfu/g) | < 500 |
| Escherichia coli (cfu/g) | Absent |
| Salmonellae | Absent in 25 grams |
| Mycotoxins | In accordance with EC legislation 1881/2006; 1126/2007; 165/2010 |
| Lead | <0,1mg/kg |
| Cadmium | <0,8mg/kg |

| Allergy list (+ = present, - = absent and ? = unknown * possible cross contamination) | | | |
|---|---|--|---|
| Cow's milk protein | - | Peanuts/groundnuts (-derivatives) | - |
| Lactose or milk sugar | - | Peanutoil | - |
| (Chicken) egg | - | Sesame | - |
| Soya protein (-derivatives) | - | Sesame-oil | - |
| Soya oil | - | Glutamate (added E620-E625) | - |
| Gluten | - | Sulfite (E220-E228) | - |
| Wheat | - | Benzoic acid/Parabens (E210-E213) | - |
| Rye | - | Azo-colours E102, E110, E122, E123, E124, E128, E129, E151, E154, E155 | - |
| Beef (-derivatives) | - | Tartrazine (E102) | - |
| Pork (-derivatives) | - | Cinnamon | - |
| Chicken (-derivatives) | - | Vanillin | - |
| Fish | - | Coriander | - |
| Shell-fish | - | Celery | - |
| Corn /Maize (-derivatives) | - | Umbelliferae | - |
| Cocoa | + | Carrot | - |
| Yeast | - | Lupine | - |
| Pulses | - | Mustard | - |
| Nuts (-derivates) | - | Mollusc (- derivates) | - |
| Nut-oil | - | | |

| Acceptable for: | |
|-------------------|-----|
| Vegetarians | Yes |
| Vegans | Yes |
| Lacto-vegetarians | Yes |
| Kosher-certified | Yes |
| Halal-certified | No |
| NOP-certified | Yes |
| Ecosocial | No |

| | |
|-----|---|
| Use | In food industry, as nutritional supplements and phyto medicines For e.g. can be used in smoothies, lassi, nutmilk, juices |
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