

## Technical Data Sheet

### CT NCPNG 70 BIO FTMB DROPS 15KG BAG EP INT

Material: 4028227

EAN-code: 5414477070476 Bag

Commodity Code: 18062010

Data Sheet Version: 1.0

Valid from (production date): 02.07.2025

## Product Description

Belcolade Dark Chocolate, Origins Papua New Guinea 70%, Sustainable Dark Cacao-Trace, Organic and 100% Fairtrade ATCB Mass Balance

## Usage Information

### Usage rate / Recipe

According to customer recipe.

For production of food belonging to category 5.1 Chocolate as defined by European Commission Guidance document describing the food categories.

## Legal Declaration

**Legal Name:** Dark Chocolate

**Country of Origin:** BE \*

\*corresponds to the definition of country of origin laid down in Regulation (EU) No 1169/2011 on the provision of food information to consumers and refers to the origin of a food as determined in accordance with the Customs Code Regulation (Article 60 of Regulation (EU) No 952/2013). If additional information is required on origin of one of the products ingredients, please consult your Puratos contact.

**Claims:** This product is available under Rainforest Alliance Mass Balance system. Note: only the cocoa components are purchased according the Rainforest Alliance guidelines.

## Ingredient List

cocoa mass Papua New Guinea<sup>1</sup>, sugar<sup>1</sup>, cocoa butter<sup>1</sup>, natural vanilla powder<sup>2</sup>

<sup>1</sup>: Fairtrade Mass Balance Ingredients and Organic <sup>2</sup>: Fairtrade Segregated Ingredient and Organic

## Typical Values

| Description               | Value  |
|---------------------------|--------|
| Dry cocoa solids          | 70,0 % |
| Fat free dry cocoa solids | 25,5 % |
| Dry milk solids           | 0 %    |
| Cocoa Butter              | 44,5 % |
| Milk fat                  | 0 %    |
| Fat free dry milk solids  | 0 %    |

## Physical and Chemical Parameters

| Method  | Description        | Specification |
|---|--------------------|---------------|
| C004M001 Thermogravimetry - Moisture Analyzer | Moisture           | < 1 %         |
| C006M003 NIR                                  | Total Fat Content  | 42,7 - 45,7 % |
| P006M002 Lazer Diffractor                     | Fineness (> 30 µm) | < 3 %         |

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## Appearance

### Description

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Colour

Dark Chocolate

## Nutritional Information (Average per 100 g/product)

The nutritional values are all indicative data. The values originate from theoretical results. The expressed data comprise relevant nutritional components only. Therefore the sum does not equal 100%.

**Salt:** Contains naturally occurring salts.

According to EU Regulation 1169/2011 and its amendments of the European Parliament and of the Council of 25 October 2011.

|   |         |      |
|---|---------|------|
| Energy in kJ                              | 2.474,2 | kJ   |
| Energy in Kcal                            | 596,2   | kcal |
| Total fat                                 | 44,2    | g    |
| Total saturated fatty acids (SAFA)        | 27,5    | g    |
| Total mono-unsaturated fatty acids (MUFA) | 15,3    | g    |
| Total poly-unsaturated fatty acids (PUFA) | 1,4     | g    |
| Trans fatty acids                         | 0       | %    |
| Cholesterol                               | <5,0    | mg   |
| Total carbohydrates                       | 36,9    | g    |
| Total starch                              | 7,1     | g    |
| Total sugars                              | 29,8    | g    |
| Added sugars                              | 29,0    | g    |
| Total polyols                             | 0,0     | g    |
| Total proteins                            | 7,3     | g    |
| Total fibres                              | 9,3     | g    |
| Alcohol (ethanol)                         | 0,0     | g    |
| Moisture                                  | <1      | g    |
| Ashes                                     | 1,8     | g    |
| Sodium (Na)                               | <0,005  | g    |
| Salt (Na x 2,5)                           | <0,005  | g    |

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## Allergen Information

According to EU Regulation 1169/2011 and its amendments of the European Parliament and of the Council of 25 October 2011.

| Allergen                                       | As Ingredient | Possible Cross Contamination |
|--|---------------|------------------------------|
| Cereals containing Gluten and products thereof | -             | -                            |
| Crustaceans and products thereof               | -             | -                            |
| Eggs and products thereof                      | -             | -                            |
| Fish and products thereof                      | -             | -                            |
| Peanuts and products thereof                   | -             | -                            |
| Soybeans and products thereof                  | -             | -                            |
| Milk and products thereof (including lactose)  | -             | -                            |
| Nuts and products thereof                      | -             | -                            |
| Celery and products thereof                    | -             | -                            |
| Mustard and products thereof                   | -             | -                            |
| Sesame seeds and products thereof              | -             | -                            |
| Sulphur dioxide and sulphites ( > 10 ppm)      | -             | -                            |
| Lupin and products thereof                     | -             | -                            |
| Molluscs and products thereof                  | -             | -                            |

- : Absence      + : Presence

## Food Contaminants

Raw materials are guaranteed food grade in conformity with the applicable legislation on:

- Mycotoxins (Regulation (EU) 2023/915 as amended)
- Heavy metals (Regulation (EU) 2023/915 as amended)
- Inherent Plant toxins (Regulation (EU) 2023/915 as amended)
- Pesticide residues (EC regulation 396/2005 as amended)

On its manufactured products, Puratos N.V. monitors contaminants by using a sampling plan based upon risk analysis

## Indicative Microbiological Values

| Description        | Specification        |
|--------------------|----------------------|
| Total Viable Count | < 5000 CFU/g         |
| Yeast              | < 50 CFU/g           |
| Mould              | < 50 CFU/g           |
| Salmonella         | Not detected (/250g) |
| Escherichia coli   | Not detected (/10g)  |
| Enterobacteriaceae | < 10 CFU/g           |

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## GMO Labeling Information

The product does not contain ingredients and additives of GM origin and does not require additional labeling (EC regulation 1830/2003 as amended).

## Irradiation Information

The product has not been treated with ionising radiation and does not contain irradiated ingredients, no specific labeling is required as set up in EC directive 1999/2 and its amendments.

## Quality Information

BRC Global standard certified

Made with Cacao-Trace COCOA ingredients. Cacao-Trace stands for value creation via mastering of fermentation & value sharing with our unique chocolate bonus.

Product certified fairtrade by FLO-cert. FLO ID 3479

Product certified organic according to Regulation (EU) 2018/848 by Certisys-BE-BIO-01.

## Storage Conditions

**Advised Storage Conditions:** Store in a dry place (R.H.: max 60%) between 16 and 20°C

**Shelf Life Period:** 24 Months

## Packaging Information

| Packaging | Pallet Description        | Pallet         | Qty | Unit |
|-----------|---------------------------|----------------|-----|------|
| Bag 15 kg | Plastic industrial pallet | AP (100 x 120) | 600 | kg   |

**Pallet Configuration:** 4 bags/layer, 10 layers, 40 bags/pallet

## Dietary Information

|                       |                 |
|-----------------------|-----------------|
| Vegans                | Suitable        |
| Ovo-lacto vegetarians | Suitable        |
| Lacto vegetarian      | Suitable        |
| Coeliacs              | Suitable        |
| Kosher                | Kosher Par(e)ve |
| Halal                 | Suitable        |
| Free from alcohol     | Yes             |
| Free from pork        | Yes             |
| Organic               | Certified       |

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