

**CALLEBAUT**

Fondé en 1911

**W2-US-U76****Product specification according to the legislation of USA****Product Specification**

|                             |                 |
|-----------------------------|-----------------|
| <b>Legal denomination :</b> | White chocolate |
| <b>Certification</b>        | Certified HALAL |
| <b>Item :</b>               | W2-US-U76       |

**Typical composition**

sugar; cocoa butter; whole milk powder; soy lecithin; natural vanilla flavor

Cocoa Horizons Foundation: cocoa ingredients. Supports the Cocoa Horizons Foundation in countries where the program is operating.

**Delivery form**

|                         | <b>EAN</b>    | <b>Net weight</b> |
|-------------------------|---------------|-------------------|
| UC                      | 5410522516876 | 2.500 KG          |
| BOX                     | 5410522516869 | 20.000 KG         |
| Shape                   |               | Callets           |
| Amount                  |               | 2.5KG/UC          |
| Amount per box/bag/each |               | 8UC/BOX           |
| Amount per pallet       |               | 30BOX/PAL         |

**Chemical limits**

|                   |         |         | <b>Ref.Method</b> |
|-------------------|---------|---------|-------------------|
| MOISTURE          | max 1 % |         | IOCCC1(1952)      |
| TOTAL FAT CONTENT | 35.8 %  | +/- 1.5 | IOCCC14(1972)     |

**Physical limits**

|                                                                       |                     | <b>Ref.Method</b> |
|-----------------------------------------------------------------------|---------------------|-------------------|
| LINEAR VISCOSITY                                                      | 1,200 - 1,600 mPa.s | IOCCC46(2000)     |
| Particle size : max. 3 % of the dry fatfree substance is > 30 micron. |                     | IOCCC38(1990)     |

**Microbiological limits**

|                        |             | <b>Ref.Method</b> |
|------------------------|-------------|-------------------|
| TOTAL PLATE COUNT (CC) | max 5,000/g | ISO4833           |
| YEASTS                 | max 50/g    | ISO7954           |
| MOULDS                 | max 50/g    | ISO7954           |
| ENTEROBACTERIACEAE     | max 10/g    | ISO21528-2        |
| COLIFORMS              | max 10/g    | ISO4832           |
| E.COLI                 | absent/g    | ISO16649-2        |
| SALMONELLAE            | absent/25g  | ISO6579           |

Barry Callebaut works with the latest version of the ISO standard of the reference methods as can be found on the International Standard Organization website  
<http://www.iso.org>

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BARRY CALLEBAUT BELGIUM NV - Aalstersestraat 122

9280 LEBBEKE - WIEZE - BELGIUM

Tel. : 053 73 02 11 Fax.: 053 78 04 63

for customer 95810

**W2-US-U76/US/00000000**

2021/04/21 17:21:03

**p. 1 / 4**



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ESTABLISHED 1911

**W2-US-U76**

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### Microbiological limits

### Ref.Method

Alternative methods are also used place of the reference ISO standard after validation through the ISO 16140 scheme by an international recognized reference body (AOAC, Microval, AFNOR e.g.) and complimentary internal validation study on cocoa and chocolate matrices.

### Nutritional data for 100g (by calculation based on literature data)

|                              |           |                              |           |
|------------------------------|-----------|------------------------------|-----------|
| ENERGY VALUE                 | 557 kcal  | VITAMIN B2 (DV)              | 38.0 %    |
| ENERGY VALUE                 | 2,331 kJ  | VITAMIN B3/PP NIACIN/NICOTIN | 0.000 mg  |
| CALORIES FROM FAT            | 316 kcal  | VITAMIN B3 (DV)              | 0.0 %     |
| TOTAL PROTEIN                | 6.0 g     | VITAMIN B12 CYANO-COBALAMINE | 0.494 µg  |
| PROTEIN (DV)                 | 12.0 %    | VITAMIN B12 (DV)             | 20.6 %    |
| MILK PROTEIN                 | 6.0 g     | VITAMIN D CALCIFEROL         | 1.319 µg  |
| TOTAL CARBOHYDRATES          | 55.6 g    | VITAMIN D (DV)               | 6.6 %     |
| TOTAL CARBOHYDRATES (DV)     | 20.2 %    | VITAMIN D (IU)               | 53        |
| SUGARS (MONO+DISACCHARIDES)  | 54.9 g    | VITAMIN E ALPHA-TOCOPHEROL   | 2.375 mg  |
| ADDED SUGARS                 | 46.6 g    | VITAMIN E (DV)               | 15.8 %    |
| ADDED SUGARS (DV)            | 93.1 %    | VITAMIN E (IU)               | 4         |
| POLYOLS                      | 0.0 g     | VITAMIN M FOLIC ACID         | 9.222 µg  |
| POLYDEXTROSE                 | 0.00 g    | VITAMIN M (DV)               | 2.3 %     |
| STARCH                       | 0.0 g     | SODIUM                       | 85.2 mg   |
| TOTAL FAT                    | 35.8 g    | SODIUM (DV)                  | 3.7 %     |
| TOTAL FAT (DV)               | 45.9 %    | VITAMIN C L-ASCORBIC ACID    | 0.447 mg  |
| SATURATED FATTY ACID         | 21.6 g    | VITAMIN C (DV)               | 0.5 %     |
| SATURATED FATTY ACID (DV)    | 107.8 %   | PHOSPHORUS                   | 177.9 mg  |
| MONO UNSATURATED FATTY ACID  | 11.4 g    | PHOSPHORUS (DV)              | 14.2 %    |
| POLY UNSATURATED FATTY ACID  | 1.1 g     | CALCIUM                      | 209.5 mg  |
| TRANS FATTY ACID (TFA) TOTAL | 0.4 g     | CALCIUM (DV)                 | 16.1 %    |
| CHOLESTEROL                  | 22.8 mg   | IRON                         | 0.25 mg   |
| CHOLESTEROL (DV)             | 7.6 %     | IRON (DV)                    | 1.4 %     |
| ORGANIC ACIDS                | 0.38 g    | MAGNESIUM                    | 19.5 mg   |
| DIETARY FIBRE                | 0.0 g     | MAGNESIUM (DV)               | 4.6 %     |
| DIETARY FIBRE (DV)           | 0.0 %     | ZINC                         | 0.78 mg   |
| TOTAL ALKALOIDS              | 0.00 g    | ZINC (DV)                    | 7.1 %     |
| ALCOHOL                      | 0.00 g    | IODINE                       | 6.09 µg   |
| POLY HYDROXYPHENOLS          | 0.00 g    | IODINE (DV)                  | 4.1 %     |
| VITAMIN A RETINOL            | 13.227 µg | CHLORIDE                     | 186.46 mg |
| VITAMIN A (IU)               | 44        | POTASSIUM                    | 305.9 mg  |
| VITAMIN B1 THIAMIN           | 0.071 mg  | POTASSIUM (DV)               | 6.5 %     |

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2021/04/21 17:21:03

**p. 2 / 4**

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|                       |          |             |        |
|-----------------------|----------|-------------|--------|
| VITAMIN B1 (DV)       | 5.9 %    | ASH CONTENT | 1.66 g |
| VITAMIN B2 RIBOFLAVIN | 0.494 mg |             |        |

**Additional allergen information: presence as ingredient or through cross contact on production line**

|                                       |   |                                 |   |
|---------------------------------------|---|---------------------------------|---|
| MILK PRODUCTS (EXCL. LACTITOL)        | 1 | HAZELNUTS, ALMONDS              | 0 |
| LACTOSE                               | 1 | OTHER NUTS *                    | 0 |
| EGGS AND PRODUCTS THEREOF             | 0 | HAZELNUT OIL, ALMOND OIL        | 0 |
| SOY**                                 | 1 | PEANUTS **                      | 0 |
| FULLY REFINED SOYBEAN OIL/FAT         | 1 | FULLY REFINED PEANUT OIL/FAT    | 0 |
| LUPIN                                 | 0 | SESAME PRODUCTS (INCL. OIL/FAT) | 0 |
| GLUTEN                                | 0 | SESAME OIL                      | 0 |
| WHEAT                                 | 0 | MUSTARD PRODUCTS                | 0 |
| RYE                                   | 0 | SULPHITE                        | 0 |
| BUCKWHEAT                             | 0 | VANILLIN                        | 1 |
| BEEF                                  | 0 | CELERY PRODUCTS                 | 0 |
| PORK                                  | 0 | ALCOHOL                         | 0 |
| CHICKEN                               | 0 | ASPARTAME                       | 0 |
| FISH (INCL. SQUID)                    | 0 | FRUCTOSE                        | 1 |
| CRUSTACEAE (INCL. SHRIMP/PRAWN, CRAB) | 0 | SUITABLE FOR VEGETARIANS        | 1 |
| MOLLUSCS (INCL. ABALONE)              | 0 | SUITABLE FOR VEGANS             | 0 |
| CORN                                  | 0 |                                 |   |

Legend : 1 = present / suitable 0 = absent / not suitable

Other nuts \* : walnuts, pecan nuts, cashew nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts, hickory nuts and coconuts.

\*\*: excl. fully refined oil/fat

**Additional information**

Calculations according to CODEX.

|                       |        |
|-----------------------|--------|
| Typical Cocoa Content | 29.5 % |
|-----------------------|--------|

**Storage conditions**

Store the product in a clean, dry (relative humidity max.70 %) and odourless environment.

Storage Temperature : 12 - 20 °C / 54 - 68 °F

**Kosher certification****Kosher Dairy**

OK Kosher certificate available on request. Kosher status is confirmed on packaging (only for solid products).

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2021/04/21 17:21:03

**p. 3 / 4**



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PREMIUM 1911

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**p. 4 / 4**