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OliveNation LLC

13 Robbie Road, Suite A4, Avon, MA 02322

www.OliveNation.com / 617-580-3667

BARRY CALLEBAUT

70128 SEMI SWEET DARK CHOCOLATE CHIPS

Product specification according to the legislation of USA

Product Specification

Legal denomination :	Semi-sweet chocolate
Commercial name :	Canyon 1000
Item Name :	Barry Callebaut 70128 Semi Sweet Dark Chocolate Chips
Item Sku :	DDA95

Typical composition

sugar; unsweetened chocolate; cocoa butter; soy lecithin (an emulsifier); natural vanilla extract

Possible allergen cross contact during processing

May contain : Milk

Product characteristics

COUNT PER POUND 950 - 1,050

Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	25.4 %	+/- 1.0	IOCCC14(1972)

Physical limits

		Ref.Method
FINENESS (MICROMETER)	55.0 - 69.0 µm	INTERNAL METHOD

Microbiological limits

		Ref.Method
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>

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.

Shelf life

24 Month (s) after production date

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

ENERGY VALUE	458 kcal	VITAMIN B5 PANTOIC ACID	0.308 mg
ENERGY VALUE	1,918 kJ	VITAMIN B5 (DV)	3.1 %
CALORIES FROM FAT	216 kcal	VITAMIN B6 PYRIDOXIN	0.039 mg
TOTAL PROTEIN	4.6 g	VITAMIN B6 (DV)	1.9 %
PROTEIN (DV)	9.2 %	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
MILK PROTEIN	0.0 g	VITAMIN B12 (DV)	0.0 %
TOTAL CARBOHYDRATES	68.1 g	VITAMIN D CALCIFEROL	0.216 µg
TOTAL CARBOHYDRATES (DV)	22.7 %	VITAMIN D (DV)	2.2 %
SUGARS (MONO+ DISACCHARIDES)	56.2 g	VITAMIN D (IU)	9
POLYDEXTROSE	0.00 g	VITAMIN E ALPHA-TOCOPHEROL	1.484 mg
POLYOLS	0.0 g	VITAMIN E (DV)	4.9 %
STARCH	1.8 g	VITAMIN E (IU)	2
TOTAL FAT	25.5 g	VITAMIN H BIOTIN	0.000 mg
TOTAL FAT (DV)	39.3 %	VITAMIN H (DV)	0.0 %
SATURATED#FATTY#ACID	15.3 g	VITAMIN M FOLIC ACID	0.719 µg
SATURATED#FATTY#ACID (DV)	76.3 %	VITAMIN M (DV)	0.2 %
#MONO#UNSATURATED#FATTY#ACID	8.5 g	SODIUM	0.2 mg
#POLY UNSATURATED#FATTY#ACID	0.6 g	SODIUM (DV)	0.0 %
TRANS FATTY ACID (TFA) TOTAL	0.0 g	VITAMIN C L-ASCORBIC ACID	0.000 mg
CHOLESTEROL	0.0 mg	VITAMIN C (DV)	0.0 %
CHOLESTEROL (DV)	0.0 %	PHOSPHORUS	142.6 mg
ORGANIC ACIDS	0.58 g	PHOSPHORUS (DV)	17.8 %
DIETARY FIBRE	7.2 g	CALCIUM	35.0 mg
DIETARY FIBRE (DV)	29.0 %	CALCIUM (DV)	3.5 %
TOTAL ALKALOIDS	0.47 g	IRON	7.86 mg
ALCOHOL	0.01 g	IRON (DV)	43.7 %
POLY HYDROXYPHENOLS	1.16 g	MAGNESIUM	115.6 mg
VITAMIN A RETINOL	1.964 µg	MAGNESIUM (DV)	28.9 %
VITAMIN A (DV)	0.1 %	ZINC	1.54 mg
VITAMIN A (IU)	7	ZINC (DV)	10.3 %
PROVITAMIN A BETA-CAROTENE	0.000 µg	IODINE	0.00 µg
VITAMIN B1	0.154 mg		

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VITAMIN B1 (DV)	10.3 %	CHLORIDE	0.84 mg
VITAMIN B2 RIBOFLAVIN	0.039 mg	POTASSIUM	401.6 mg
VITAMIN B2 (DV)	2.3 %	POTASSIUM (DV)	11.5 %
VITAMIN B3/PP NIACIN/NICOTIN	2.118 mg	ASH CONTENT	1.09 g
VITAMIN B3 (DV)	10.6 %	ISOMALTULOSE	0.00 g

Additional allergens info

MILK PROTEINS	1	HAZELNUTS, ALMONDS	0
LACTOSE	1	OTHER NUTS *	0
EGG PRODUCTS	0	HAZELNUT OIL, ALMOND OIL	0
SOY PROTEINS	1	PEANUTS	0
SOY OIL	1	PEANUT OIL	0
LUPIN	0	SESAME PRODUCTS	0
GLUTEN	0	SESAME OIL	0
WHEAT	0	MUSTARD	0
RYE	0	SULPHITE	0
BUCKWHEAT	0	VANILLIN	1
BEEF	0	CELERY	0
PORK	0	ALCOHOL	1
CHICKEN	0	ASPARTAME	0
FISH	0	FRUCTOSE	1
CRUSTACEAN AND SHELL-FISH	0	SUITABLE FOR VEGETARIANS	1
MOLLUSCS	0	SUITABLE FOR VEGANS	1
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.

"Suitable for vegans" is based on ingredients list and does not take into account possible cross contact during production.

Additional information

Calculations according to CODEX.

Typical Cocoa Content 42.9 %

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).