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OliveNation LLC

13 Robbie Road, Suite A4, Avon, MA 02322

www.OliveNation.com / 617-580-3667



44% DARK CHOCOLATE STICKS (8 CM) AKAV

Product Specification

Product Name :	Cacao Barry 44% Dark Chocolate Sticks (8 cm)
Product Sku :	AKAV
Legal denomination :	Semi-sweet chocolate
Commercial name :	Extruded 8CM

Typical composition

sugar; unsweetened chocolate; cocoa butter; lecithin (soy); vanillin (artificial flavor); **milk**

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

As of November 15, 2021, the specification document accompanying dark chocolates and compound products produced on shared lines with milk ingredients will include the ingredient "milk" as the last ingredient in the ingredients statement. In addition, the precautionary allergen labeling statement ("May Contain Milk") will be removed from the specification document. Due to existing stocks of products and labels, however, it may be two years (Nov 2023) before all product labels will reflect this change. Please rely on the specification document as the reference for labelling purposes in the US, Canada and Mexico.

Product characteristics

COUNT PER KG	175 - 200 /kg
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Chemical limits

			Ref.Method
MOISTURE	max 1 %		IOCCC1(1952)
TOTAL FAT CONTENT	25.6 %	+/- 1.5	IOCCC14(1972)

Physical limits

	Ref.Method
Particle size : 12-30 % of the dry fatfree substance is > 30 micron.	IOCCC116(1990)

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	ISO6579-1

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	453 kcal	VITAMIN B2 (DV)	6.5 %
ENERGY VALUE	1,896 kJ	VITAMIN B3/PP NIACIN/NICOTIN	0.636 mg
CALORIES FROM FAT	215 kcal	VITAMIN B3 (DV)	4.0 %
TOTAL PROTEIN	5.0 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
PROTEIN (DV)	10.0 %	VITAMIN B12 (DV)	0.0 %
MILK PROTEIN	0.0 g	VITAMIN D CALCIFEROL	1.126 µg
TOTAL CARBOHYDRATES	67.5 g	VITAMIN D (DV)	5.6 %
TOTAL CARBOHYDRATES (DV)	24.6 %	VITAMIN D (IU)	45
SUGARS (MONO+DISACCHARIDES)	54.5 g	VITAMIN E ALPHA-TOCOPHEROL	2.054 mg
ADDED SUGARS	54.4 g	VITAMIN E (DV)	13.7 %
ADDED SUGARS (DV)	108.9 %	VITAMIN E (IU)	3
POLYOLS	0.0 g	FOLATE	9.476 µg
POLYDEXTROSE	0.00 g	FOLATE RDA	2.4 %
STARCH	2.2 g	SODIUM	4.3 mg
TOTAL FAT	25.6 g	SODIUM (DV)	0.2 %
TOTAL FAT (DV)	32.8 %	VITAMIN C L-ASCORBIC ACID	0.000 mg
SATURATED FATTY ACID	15.3 g	VITAMIN C (DV)	0.0 %
SATURATED FATTY ACID (DV)	76.3 %	PHOSPHORUS	159.5 mg
MONO UNSATURATED FATTY ACID	8.3 g	PHOSPHORUS (DV)	12.8 %
POLY UNSATURATED FATTY ACID	0.9 g	CALCIUM	28.0 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	CALCIUM (DV)	2.2 %
CHOLESTEROL	0.0 mg	IRON	12.45 mg
CHOLESTEROL (DV)	0.0 %	IRON (DV)	69.2 %
ORGANIC ACIDS	0.68 g	MAGNESIUM	100.6 mg
DIETARY FIBRE	7.9 g	MAGNESIUM (DV)	24.0 %
DIETARY FIBRE (DV)	28.3 %	ZINC	1.40 mg
TOTAL ALKALOIDS	0.51 g	ZINC (DV)	12.7 %
ALCOHOL	0.00 g	IODINE	0.00 µg
POLY HYDROXYPHENOLS	1.27 g	IODINE (DV)	0.0 %
VITAMIN A RETINOL	10.100 µg	CHLORIDE	8.58 mg
VITAMIN A (IU)	34	POTASSIUM	467.3 mg
VITAMIN B1 THIAMIN	0.085 mg	POTASSIUM (DV)	9.9 %
VITAMIN B1 (DV)	7.1 %	ASH CONTENT	1.21 g
VITAMIN B2 RIBOFLAVIN	0.085 mg		

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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	1		

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

Other nuts * : walnuts, pecan nuts, pistachio nuts, Brazil nuts, macadamia nuts, chestnuts, pine nuts.

** : excl. fully refined oil/fat

Additional information

Calculations according to CODEX.

Typical Cocoa Content

44.5 %

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).