



NIBS-S-609

Product specification according to the legislation of USA

Product Specification

Legal denomination :	Cocoa nibs (US)		
Commercial name :	Grué de cacao		
Item :	NIBS-S-609		
EAN/UPC :			
4.00 KG	BOX		13073411000352
1.00 KG	UC		3073411000355

Typical composition

cocoa nibs

Delivery form

1KG/UC 4UC/BOX 72BOX/PAL

Chemical limits

		Ref.Method
MOISTURE	max 3 %	IOCCC1(1952)
TOT. FAT CONTENT ON DRY MATTER	52.5 - 56.5 %	IOCCC14(1972)
pH	max 6.0 -	IOCCC15(1972)
SHELLS ON ALKALI FREE NIBS	max 1.75 %	IOCCC16(1973)
ASHES (F.F.D.M)	max 10.0 %	WINNOWER CONTROL

Physical limits

Not specified.

Ref.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.

Dimensions

impurities/foreign bodies: < 0,01%
SIEVE FRACTION 2.8 - 5.0 mm

Item : NIBS-S-609

BC Manufacturing France - 19 Bld Michelet

78250 MEULAN - FRANCE

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Dimensions

Shelf life

24 Month (s) after production date

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

ENERGY VALUE	520 kcal	TRANS FATTY ACID (TFA) TOTAL	0.0 g
CALORIES FROM FAT	460 kcal	CHOLESTEROL	0 mg
TOTAL PROTEIN	12 g	DIETARY FIBRE	19 g
TOTAL CARBOHYDRATES	30 g	VITAMIN A (IU)	72
SUGARS (MONO+DISACCHARIDES)	0 g	SODIUM	10 mg
POLYOLS	0 g	VITAMIN C L-ASCORBIC ACID	0.0 mg
TOTAL FAT	55.0 g	CALCIUM	65.3 mg
SATURATED FATTY ACID	33.0 g	IRON	29.0 mg

Additional allergens info

MILK PROTEINS	0	PARABENE	0
LACTOSE	0	YELLOW 5	0
EGG PRODUCTS	0	CINNAMON	0
SOY PROTEINS	0	VANILLIN	0
SOY OIL	0	CORIANDER	0
LUPIN	0	CELERY	0
GLUTEN	0	UMBELLIFERAE	0
WHEAT	0	ORANGEYELLOW S	0
RYE	0	AZORUBIN	0
BUCKWHEAT	0	AMARANT	0
BEEF	0	COCHINEAL RED A	0
PORK	0	ALLURA RED AC	0
CHICKEN	0	PATENT BLUE	0
FISH	0	INDIGOTINE	0
CRUSTACEAN AND SHELL-FISH	0	ANNATO-LYCOPENE	0
MOLLUSCS	0	TRAGACANTH	0
CORN	0	GUM ARABIC	0
COCOA	1	SORBIC ACID	0
YEAST	0	HYDROLYSED VEGETABLE PROTEIN	0
LEGUMINOUS PLANTS	0	ALCOHOL	0
HAZELNUTS, ALMONDS	0	ASPARTAME	0
OTHER NUTS *	0	NON-DAIRY ANIMAL PRODUCTS	0
HAZELNUT OIL, ALMOND OIL	0	HONEY	0

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Additional allergens info

PEANUTS	0	ADDED SALT	0
PEANUT OIL	0	GARLIC	0
SESAME PRODUCTS	0	CAFFEIN	1
SESAME OIL	0	BHA/BHT	0
MUSTARD	0	SACCHAROSE	1
GLUTAMINATE	0	FRUCTOSE	1
SULPHITE	0	SUITABLE FOR VEGETARIANS	1
BENZOIC ACID	0	SUITABLE FOR VEGANS	1

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

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

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

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 Pareve

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

Products with "best before" until 2016/02/04 are not kosher certified and do not carry the kosher sign on the label.

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Valentine Detalle

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