



MAN-AC-A094101-A99

Product specification according to the legislation of USA

RADER FOODS, INC.
 16390 N.W. 52ND AVENUE
 MIAMI FL 33014
 UNITED STATES

Product Specification

Legal denomination : Marzipan
Commercial name : Almond Marzipan
Item : MAN-AC-A094101-A99 **Reference :** 200204

Typical composition

sugar; almonds; water; invert sugar syrup; natural flavor(s)

Possible allergen cross contact during processing

May contain : Other tree nuts

This product is made on shared lines that process products containing allergen ingredients and therefore may contain these allergens. The levels of cross contact allergens can vary. We strongly recommend our customers pass this allergen information forward and include it on their own product labels, particularly products sold to consumers. We also advise our customers to take into account any local allergen content and labeling standards. For more information please contact your BC representative.

Delivery form

	EAN	Net weight
UC	717740201740	3.628 KG
BOX	717740202044	21.770 KG
Shape		Can
Amount		8LB/UC
Amount per box/bag/each		6UC/BOX
Amount per pallet		49BOX/PAL

Chemical limits

		Ref.Method
MOISTURE	13 - 15 %	IOCCC1(1952)

Physical limits

	Ref.Method
Not specified.	

Microbiological limits

		Ref.Method
TOTAL PLATE COUNT (CC)	max 5,000/g	ISO4833
YEASTS	max 50/g	ISO7954
MOULDS	max 50/g	ISO7954



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Microbiological limits

		Ref.Method
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

18 Month (s) after production date

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

ENERGY VALUE	421 kcal	VITAMIN B2 (DV)	18.3 %
ENERGY VALUE	1,760 kJ	VITAMIN B3/PP NIACIN/NICOTIN	1.408 mg
CALORIES FROM FAT	151 kcal	VITAMIN B3 (DV)	8.8 %
TOTAL PROTEIN	7.2 g	VITAMIN B12 CYANO-COBALAMINE	0.000 µg
PROTEIN (DV)	14.4 %	VITAMIN B12 (DV)	0.0 %
MILK PROTEIN	0.0 g	VITAMIN D CALCIFEROL	0.000 µg
TOTAL CARBOHYDRATES	62.8 g	VITAMIN D (DV)	0.0 %
TOTAL CARBOHYDRATES (DV)	22.8 %	VITAMIN D (IU)	0
SUGARS (MONO+DISACCHARIDES)	57.7 g	VITAMIN E ALPHA-TOCOPHEROL	7.413 mg
ADDED SUGARS	55.9 g	VITAMIN E (DV)	49.4 %
ADDED SUGARS (DV)	111.8 %	VITAMIN E (IU)	11
POLYOLS	0.0 g	VITAMIN M FOLIC ACID	32.081 µg
POLYDEXTROSE	0.00 g	VITAMIN M (DV)	8.0 %
STARCH	0.0 g	SODIUM	25.7 mg
TOTAL FAT	18.1 g	SODIUM (DV)	1.1 %
TOTAL FAT (DV)	23.2 %	VITAMIN C L-ASCORBIC ACID	0.277 mg
SATURATED FATTY ACID	1.5 g	VITAMIN C (DV)	0.3 %
SATURATED FATTY ACID (DV)	7.4 %	PHOSPHORUS	166.5 mg
MONO UNSATURATED FATTY ACID	12.4 g	PHOSPHORUS (DV)	13.3 %
POLY UNSATURATED FATTY ACID	4.1 g	CALCIUM	79.7 mg
TRANS FATTY ACID (TFA) TOTAL	0.0 g	CALCIUM (DV)	6.1 %
CHOLESTEROL	0.0 mg	IRON	1.59 mg
CHOLESTEROL (DV)	0.0 %	IRON (DV)	8.8 %
ORGANIC ACIDS	0.00 g	MAGNESIUM	90.5 mg
DIETARY FIBRE	3.1 g	MAGNESIUM (DV)	21.5 %
DIETARY FIBRE (DV)	11.1 %	ZINC	1.09 mg

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for customer 38939

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TOTAL ALKALOIDS	0.00 g	ZINC (DV)	9.9 %
ALCOHOL	0.00 g	IODINE	0.07 µg
POLY HYDROXYPHENOLS	0.00 g	IODINE (DV)	0.0 %
VITAMIN A RETINOL	0.000 µg	CHLORIDE	0.77 mg
VITAMIN A (IU)	0	POTASSIUM	232.2 mg
VITAMIN B1 THIAMIN	0.091 mg	POTASSIUM (DV)	4.9 %
VITAMIN B1 (DV)	7.6 %	ASH CONTENT	0.74 g
VITAMIN B2 RIBOFLAVIN	0.238 mg		

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

MILK PRODUCTS (EXCL. LACTITOL)	0	HAZELNUTS, ALMONDS	1
LACTOSE	0	OTHER NUTS *	1
EGGS AND PRODUCTS THEREOF	0	HAZELNUT OIL, ALMOND OIL	1
SOY**	0	PEANUTS **	0
FULLY REFINED SOYBEAN OIL/FAT	0	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	0
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	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.

** : excl. fully refined oil/fat

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).

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A handwritten signature in black ink that reads 'Julie Mates'. The signature is written in a cursive style with a large, looping initial 'J'.

Julie Mates