
	Product Specification		
	IQF Raspberry Crumble		
	Product Code(s): 00211 00859	Revision: 10	Effective Date: 2019-01-10

INDEX OF QUALITY

Ingredients	Raspberries. Product contains no additives or artificial preservatives.
Variety	Acceptable freezing variety and manufactured in accordance with Good Manufacturing Practices.
Maturity	Raspberries have become full fleshed, tender yet firm.
Size	Crumble 100% Broken fruit > 50% of surface.
Blanching	Product is not blanched.
Freezing Technique	Individual Quick Frozen (IQF).
Organoleptic	Product possesses a good characteristic normal flavor and aroma, and appearance of raspberries. Free from objectionable flavor and odors of any type.
Color	Raspberries have an intense uniform dark pink-reddish color.
Major Defects	No tolerance for foreign matter such as wood, stone, glass, plastic, metal or hair. <ul style="list-style-type: none"> • Tolerance for insects: 1 per 440 lb sample • Tolerance for vegetable material originating from raspberries: 3 units per 5 lb sample
Minor Defects	3% tolerance for whole fruit and 2% tolerance for sun damage or mold.
Storage & Handling	Transport and store at 0°F or colder.
Shelf life	24 months at 0°F or colder.

FOOD SAFETY STANDARDS

HACCP	Required
Non-GMO	The product has not been genetically modified. It does not contain ingredients which have been genetically modified or issued from a genetically modified product.
Pesticides	Maximum residue levels established/regulated by Health Canada and the <i>Pest Control Products Act</i> are respected.
Microbial Standard	Must be met at the plant level on domestic production and at the time of entry into Canada in the case of imported products.

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3 Class Plan

	n	c	m	M
Total Plate Count (TPC)	5	2	100,000 CFU/g	250,000 CFU/g
Total Coliforms	5	2	100	1000
<i>Escherichi coli</i>	5	0	10 CFU/g	
<i>Yeast and Mold</i>	5	0	5,000 CFU/g	
<i>Listeria monocytogenes</i>	5	0	Negative/25g	
Salmonella	5	0	Negative/25g	

n = number of samples to be tested from a particular lot number.

c = maximum number of samples allowed to be between m and M.

m = microbiological limit which separates good quality from marginally acceptable quality

M = microbiological limit which separates marginally acceptable quality from defective quality.

Allergens

The product is free of all priority food allergens identified by Health Canada and the CFIA.

The product does not contain the following:

- peanuts or its derivatives
- tree nuts or their derivatives
- sesame seeds or its derivatives
- milk or its derivatives
- eggs or its derivatives
- soy or its derivatives
- shellfish and mollusks or their derivatives
- fish or its derivatives
- wheat or its derivatives
- sulphites
- gluten
- mustard
- monosodium glutamate
- corn
- celery

An allergen control program is in practice to prevent cross-contamination of the product with allergens which may be present in other products manufactured on the same line or present in the same manufacturing plant.



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Nutrition Facts

The values are expressed as units per 100 grams (approx. 3.5 oz serving). These values are calculated using average USDA data. Actual analysis of different lots may vary.

Nutrient	Unit	Value per 100 g
Proximates		
Water	g	85.75
Energy	kcal	52
Protein	g	1.2
Total lipid (fat)	g	0.65
Carbohydrate, by difference	g	11.94
Fiber, total dietary	g	6.5
Sugars, total	g	4.42
Minerals		
Calcium, Ca	mg	25
Iron, Fe	mg	0.69
Magnesium, Mg	mg	22
Phosphorus, P	mg	29
Potassium, K	mg	151
Sodium, Na	mg	1
Zinc, Zn	mg	0.42
Vitamins		
Vitamin C, total ascorbic acid	mg	26.2
Thiamin	mg	0.032
Riboflavin	mg	0.038
Niacin	mg	0.598
Vitamin B-6	mg	0.055
Folate, DFE	µg	21
Vitamin B-12	µg	0
Vitamin A, RAE	µg	2
Vitamin A, IU	IU	33
Vitamin E (alpha-tocopherol)	mg	0.87
Vitamin D (D2 + D3)	µg	0
Vitamin D	IU	0
Vitamin K (phylloquinone)	µg	7.8
Lipids		
Fatty acids, total trans	g	0
Cholesterol	mg	0

Nutrition Facts

Valeur nutritive

Per 3/5 cup (80 g)
pour 3/5 tasse (80 g)

Calories 40

% Daily Value*
% valeur quotidienne*

Fat / Lipides 0.5 g 1 %
Saturated / saturés 0 g 0 %
+ Trans / trans -- g

Carbohydrate / Glucides 10 g
Fibre / Fibres 5 g 18 %
Sugars / Sucres 4 g 4 %

Protein / Protéines 1 g

Cholesterol / Cholestérol 0 mg

Sodium 1 mg 1 %

Potassium 0 mg 0 %

Calcium 20 mg 2 %

Iron / Fer 0.5 mg 3 %

Vitamin A / Vitamine A 0 mcg 0 %

Vitamin C / Vitamine C 21 mg 23 %

Vitamin D / Vitamine D 0 mcg 0 %

*5% or less is a **little**, 15% or more is a **lot**
*5% ou moins c'est **peu**, 15% ou plus c'est **beaucoup**

Cooking Directions

Thaw product at room temperature, use product as fresh fruit or incorporate into your favorite recipe: cereal, yogurt, pies, cobblers, ice cream, fruit cups, milk shake, smoothies, muffins, sauces, salsas, toppings, and much more. Keep frozen. Once thawed use as soon as possible and do not refreeze.

Packaging

Product Code	Format
00211	1 x 10 kg
00859	1 x 12 kg