



**ORGANIC
RED BEETS
IQF DICED 3/8" x 3/8" x 3/8"
FINISHED PRODUCT SPECIFICATION**

Overview

- a. Product is prepared using sound, washed and sorted organic red beets that have, peeled, trimmed, diced, blanched, disinfected, inspected and individually quick frozen.
- b. Flavor and odor should be characteristic of beets with a mild, sweet flavor without any unusual or objectionable odors or flavors.
- c. Frozen diced pieces are free flowing

Ingredient listing: Organic beets (no ingredients added)

Physical Properties

Color:

- Red ; the blanching process softens the red color of the raw beet

Size:

- Dimensions are +/- 1/16 inch
- May vary due to variations in beets shape; the overall appearance is not seriously affected by units of abnormal size and shape.
- A limited number of pieces weighing less than 1/10 ounce.

Defects:

- Reasonably free of particles of peel, rootlets and fibrous ends; the overall appearance is not seriously affected by the presence of defects
- No more than 10% by weight of units with defects.

Chemical Properties

- a. Brix (Refractometer) >10%
- b. pH (Meter) 5.5 – 6.5
- c. *Allergens:* does not contain any allergens as defined in the Food Allergen Labeling and Consumer Protection Act of 2004 (FALCPA) because the facility does not manufacture any allergens or use processing aids containing allergens.

Microbiological Safety

- a. Standard Plate Count: <5000 cfu/g
- b. Coliforms: <100 cfu/g
- c. Yeast and Mold: <1000 cfu/g
- d. E-Coli: <10 cfu/g
- e. Salmonella: negative/25 grams
- f. Listeria Monocytogenes: negative/25 grams
- g. Staphylococcus: <10 cfu/g

Packaging and Labeling

- a. Product is packed in 30 pound cartons with poly liners. Other packs are available upon request.



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- b. 60 cases per pallet. Each pallet containing 6 tiers of 10 cases per tier.
- c. Cartons are labeled with the product name, production date code, USDA organic logo, the name & address of the organic certification agency, net weight and Cardinal Foods name
- d. Kosher Pareve by Chabad Center of Raleigh
- e. Organic Certification by Quality Assurance International (QAI)

Storage and Handling

- a. Required Storage and Transport: Less than 10°F
- b. Shelf life (Best if used by date): 24 months

Country of Origin: USA

GMO: Product is GMO free

Nutrition Information (per 100 grams, from USDA database for standard reference)

Nutrient	Value	Units	Nutrient	Value	Units
Calories	44	kcal	Vitamin B6	0.067	mg
Protein	1.68	g	Vitamin C	3.6	mg
Carbohydrates	9.96	g	Vitamin E	0.04	mg
Sugars Total	7.96	g	Folate	80	µg
Dietary Fiber	2.0	g	Vitamin D	0	IU
Fat	0.17	g	Vitamin B12	0	µg
Fatty Acids unsaturated	0.032	g	Calcium	16	mg
Fatty Acid saturated	0.027	g	Iron	0.79	mg
Fatty Acid polyunsaturated	0.60	g	Magnesium	23	mg
Fatty Acid trans	0	g	Phosphorus	38	mg
Cholesterol	0	mg	Potassium	305	mg
Vitamin A	35	IU	Sodium	77	mg
Thiamin B1	0.027	mg	Zinc	0.35	mg
Riboflavin B2	0.040	mg	Water/Moisture	87.58	g
Niacin	0.331	mg	Caffeine	0	mg