



1875 Lawrence St.  
Denver, CO 80202  
800-851-9618

## STD ORG GF SA WHITE QUINOA CRISP RTE

ItemNumber: 5171786 (25lb), 5171821 (Tote)

**Description:** Organic Gluten Free South American White Quinoa Crisp RTE (Ready-To-Eat) is the food prepared by cleaning, cooking, lightly rolling, and toasting of organic, South American, white quinoa seeds. The product is produced in accordance with good manufacturing practices and all applicable FDA regulations as amended.

### Chemical

Moisture	4.0% Max	AACC or AOAC approved
Gluten	< 10 ppm	ELISA, AACC or AOAC approved

### Physical

Color	Light to Dark Golden Brown	Visual
Density - Typical	200 - 280 g/L	

**Ingredients:** Organic Quinoa Seed.

**Gluten Statement:** Quinoa is gluten free food. Produced in facility certified by Gluten Intolerance Group.

**Storage:** Store in a clean, dry and well-ventilated area away from strong odors. Product stored longer than 30 days should be inspected at regular intervals. Recommended storage conditions are <75 degrees F and <50% relative humidity.

**Food Safety:** This product and process have been reviewed by the producer and Ardent Mills. The lethality process steps have been verified to achieve a 5-log reduction based on review of third party validation.

**Shelf Life:** 9 months or 270 days at recommended storage conditions and good sanitary practices.

**Packing:** Available in 25-lb. corrugated box with poly liner or corrugated tote with poly liner. Each package is identified with a unique label and lot code.

**Kosher Certification:** Parve, KOF-K Kosher Supervision

**Organic Certification:** Organic                      Organic Certified through the US-Canada Organic Equivalency Arrangement

**Country Of Origin:**   **Manufacture:**            Manufactured on Oakland, CA for Ardent Mills  
**Ingredient:**                      Source of Quinoa – Bolivia

**Microbiological:** Every lot tested, third party lab results attached to COA.

Test to be Conducted	Limits	Reference	Comments
Yeast, n=5	100 CFU/g	AOAC 997.02 or BAM/FDA Chap 7	Five - 25g individual tests
Mold, n=5	100 CFU/g	AOAC 997.02 or BAM/FDA Chap 7	Five - 25g individual tests
Enterobacteriaceae, n=5	10 CFU/g	AOAC 2003.01	Five - 25g individual tests
Salmonella, n=30	Negative	AOAC 2003.03 or AOAC RI 100201	Two - 375g samples
E. coli O157:H7, n=30	Negative	AOAC RI-031002	Two - 375g samples
STEC, n=30	Negative	USDA MLG 5B05 (BAX-PCR) AOAC RI091301	Two - 375g samples



1875 Lawrence St.  
Denver, CO 80202  
800-851-9618

## STD ORG GF SA WHITE QUINOA CRISP RTE

ItemNumber: 5171786 (25lb), 5171821 (Tote)

### Nutritional Information (100g basis):

Calories (kCal)	368.00	Sugars (g)	4.940	Niacin (mg)	1.520
Total Fat (g)	6.070	Added Sugars (g)	0.000	Folic Acid (added)	0.000
Saturated Fat (g)	0.760	Protein (g)	14.120	Folate (Food)	184.000
Monounsaturated Fat (g)	1.613	Ash (g)	2.380	Sodium (mg)	5.000
Polyunsaturated Fat (g)	3.292	Water (g)	4.000	Potassium (mg)	563.000
Trans Fat (g)	0.000	Vitamin A (IU)	14.000	Calcium (mg)	47.000
Cholesterol (mg)	0.000	Vitamin A (MCG)	1.000	Iron (mg)	4.570
Total Carbohydrates (g)	64.160	Vitamin C (mg)	0.000	Vitamin D (mcg)	0.000
Dietary Fiber (g)	7.000	Thiamin (mg)	0.360		
Soluble Fiber (g)	0.000	Riboflavin (mg)	0.318		

Source: PENDING NUTRITIONAL INFORMATION based on initial development data. Needs verification with commercial data.