



## PRODUCT SPECIFICATION NEW MEXICO CHILI PEPPER

135

Country of origin: U.S.A, Mexico, Peru & China

### General Requirements

1. All deliveries shall meet all standards for human consumption and conform in every respect to the provisions of the Federal Food, Drug and Cosmetic Act and the general regulations for its enforcement.
2. Material and workmanship shall be of good quality and the product prepared in accordance with good commercial practice under strictly sanitary conditions.
3. The product shall be packaged in a 220 lb barrel with poly-liner. Each barrel shall be identified properly, showing the name of supplier, product name, product code number, lot number and net weight.

### Specifications

#### Physical, Chemical and Organoleptic

|                     |   |
|---------------------|---|
| Color               | Brownish Orange   |
| Texture             | Free of lumps and free flowing  |
| Flavor              | Characteristic  |
| Moisture            | 13.0% maximum   |
| Extractable Color   | 70 ASTA units minimum   |
| Pungency            | 2,250 - 2,750 Scoville Heat Units   |
| Particle Size       | 90% maximum through U.S. sieve #40  |
| Extraneous Material | As free of all extraneous material as good manufacturing practice allows. |

#### Microbiological

|                   |                    |
|-------------------|--------------------|
| Total Plate Count | <500,000 cfu/g     |
| Mold Count        | <1,000 cfu/g       |
| Yeast Count       | <1,000 cfu/g       |
| Coliform          | <1,000 cfu/g       |
| E. coli           | Negative / g       |
| Salmonella        | Negative per 375 g |



# ATLANTIC SPICE CO.

## NUTRITIONAL DATA NEW MEXICO CHILI PEPPER

135

| Nutrients                      | Per 100g    | Nutrients                   | Per 100g |
|--------------------------------|-------------|-----------------------------|----------|
| <b>Basic Components</b>        |             | Vitamin D - IU (IU)         | 0        |
| Calories (kcal)                | 318         | Vitamin D - mcg (mcg)       | 0        |
| Calories from SatFat (kcal)    | 29.34       | Vitamin E - Alpha-Toco (mg) | 29.83    |
| Protein (g)                    | 12.01       | Folic Acid (mcg)            | 0        |
| Carbohydrates (g)              | 56.63       | Folate, DFE (mcg DFE)       | 106      |
| Dietary Fiber (2016) (g)       | 27.2        | Vitamin K (mcg)             | 80.3     |
| Soluble Fiber (2016) (g)       | --          | Pantothenic Acid (mg)       | --       |
| Insoluble Fiber (2016) (g)     | --          | <b>Minerals</b>             |          |
| Total Sugars (g)               | 10.34       | Calcium (mg)                | 148      |
| Added Sugar (g)                | 0           | Chloride (mg)               | --       |
| Fat (g)                        | 17.27       | Chromium (mcg)              | --       |
| Saturated Fat (g)              | 3.26        | Copper (mg)                 | 0.37     |
| Mono Fat (g)                   | 2.75        | Fluoride (mg)               | --       |
| Poly Fat (g)                   | 8.37        | Iodine (mcg)                | --       |
| Trans Fatty Acid (g)           | 0           | Iron (mg)                   | 7.8      |
| Cholesterol (mg)               | 0           | Magnesium (mg)              | 152      |
| <b>Vitamins</b>                |             | Manganese (mg)              | 2        |
| Vitamin A - RAE (mcg)          | 2080.5      | Molybdenum (mcg)            | --       |
| Beta-Carotene (mcg)            | 21840       | Potassium (mg)              | 2014     |
| Vitamin B1 (mg)                | 0.33        | Selenium (mcg)              | 8.8      |
| Vitamin B2 (mg)                | 0.92        | Sodium (mg)                 | 30       |
| Vitamin B3 - Niacin Equiv (mg) | 8.7         | Zinc (mg)                   | 2.48     |
| Vitamin B6 (mg)                | <b>2.45</b> | <b>Other Nutrients</b>      |          |
| Vitamin B12 (mcg)              | 0           | Sugar Alcohol (g)           | --       |
| Biotin (mcg)                   | --          | Choline (mg)                | 51.5     |
| Vitamin C (mg)                 | 76.4        |                             |          |