



Chile de Arbol Product Specification

Product:	Dried Chile de Arbols are prepared from fresh, mature, clean Chile de Arbol peppers dried without the application of sulfites.	
Quality Data:	Product conforms to all U.S. Department of Agriculture and FDA regulations, and State and Municipal laws and regulations. The product shall be representative of good manufacturing practices.	
Cut:	Flakes:	95% on a #18 screen and through ¼" screen
	Ground:	95% through a #30 screen (Screens are USS series)
Color:	Predominately bright, red color typical of a dried Chile de Arbol.	
Flavor:	Smoky, medium to high pungency, typical of dried Chile de Arbol.	
SHU's:	25,000 to 40,000 (Typical)	
Moisture:	12% maximum	
Additives:	None added	
Extraneous Matter:	Within FDA limits	
Treatment:	Irradiated (GAMMA)	
Microbiology:	Standard Plate Count	10,000 cfu/gram
	Yeast	100 cfu/gram
	Mold	100 cfu/gram
	Coliform	10 cfu/gram
	E. Coli	10 cfu/gram
	Salmonella	Negative/25 grams (Irradiated Product Only)
Packaging:	Flakes – 25 lb case	
	Ground – 40 lb case	
Storage:	Upon receipt store in a cool, dry place at 40-50 degrees Fahrenheit.	
Shelf Life:	Properly stored, approximately six months	

NUTRITIONAL INFORMATION

(Sample Size: 100 g)

Calories	324	Calories from fat	52
Total Fat			5.81 g
Saturated fat			.813 g
Trans fat			0 g
Cholesterol			0 mg
Sodium			91 mg
Total Carbohydrate			69.86 g
		Dietary Fiber	28.7 g
Protein			10.58 g
Vitamin A			26488 IU
Vitamin C			31.4 mg
Calcium			45 mg
Iron			6.04 mg
Water			7.15 g
Mono fat			.468 g
Poly fat			3.079 g
Ash			6.6 g
18:0-Stearic			.107 g
Potassium			1870 mg
Vitamin E-Alpha Eq.			3.14 mg
Thiamin-B1			.081 mg
Riboflavin-B2			1.205 mg
Niacin-B3			8.669 mg
Vitamin B6			.81 mg
Folate			51.0 mcg
Panthenic			.956 mg
Phosphorus			159 mg
Magnesium			88 mg
Zinc			1.02 mg
Copper			.228 mg

Nutritional Note: These values are derived and/or compiled from commercially available databases, laboratory analyses, and calculation. They are provided to you as an aid in product development work, but should not be the sole source used to determine your nutritional labeling. Nutrient labeling data for your products should be prepared in accordance with the Code of Federal Regulations, Title 21, Section 101.9.

The information contained herein and/or indicated on samples is based upon laboratory work and is, to the best of our knowledge, accurate. Since conditions under which our products and information may be used are beyond our control, any recommendations and/or suggestions are made without warranty of any kind. Purchasers should make their own determination as to the effectiveness of the products in their processes and in their products.

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