



**Your Supplier of
Spices &
Dehydrated Vegetables**



21A, Chemin de l'Aviation
Pointe-Claire (Québec)
H9R 4Z2, CANADA
Ph.: 1.800.745.3838/514.428.8778
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PRODUCT SPECIFICATION

PRODUCT CODE : 1-013-05

PRODUCT NAME : CARDAMOM SEED GROUND

PRODUCT DESCRIPTION : Dried aromatic seeds contained in the triangular seedpod of an herbaceous plant (*Elettaria cardamomum* Maton), used for flavouring purposes (spice).

COUNTRY OF ORIGIN : Guatemala

INGREDIENTS : Cardamom seed.

CHEMICAL & PHYSICAL PROPERTIES :

Appearance:	Greyish-brown powder.	(Visual)
Flavour & Aroma:	Pleasantly fragrant odour; warm, slightly sharp taste.	(Organoleptic)
Moisture:	13.0 % maximum	(ASTA Method 2.1)
Total Ash:	8.0 % maximum	
Acid Insoluble Ash:	3.0 % maximum	
Volatile Oil:	3.0 mL/100g minimum	(ASTA Method 5.2)
Added sugars:	0 g/100g	
Granulation:	Thru a US #35 screen, 90 % minimum	(ASTA Method 10.0)
Foreign Material:	Free in so far as it is possible by current technical means.	

MICROBIOLOGICAL SPECIFICATIONS :

Standard Plate Count:	100 000 cfu/g maximum	(AOAC #986.32)
Yeast & Mold:	100 cfu/g maximum	(AOAC #995.21)
Coliforms:	100 cfu/g maximum	(AOAC #990.11)
E.Coli:	Negative in 10 g	(AOAC #990.11)
Salmonella:	Negative in 25g	(AOAC #010803)

NUTRITIONAL INFORMATION¹ :

Energy :	311 kcal / 100 g	Sugars:	0.0 g / 100 g
Protein :	10.76 g / 100 g	Calcium:	383 mg / 100 g
Total Fat:	6.7 g / 100 g	Iron :	13.97 mg / 100 g
Saturated Fat :	0.68 g / 100 g	Potassium :	1119 mg / 100 g
Trans Fatty acid :	0.0 g / 100 g	Sodium :	18 mg / 100 g
Cholesterol:	0.0 mg / 100 g	Vitamin A :	0.0 IU / 100 g
Carbohydrate :	68.47 g / 100 g	Vitamin C :	21 mg / 100 g
Fibre :	28 g / 100 g	Vitamin D :	0.0 IU / 100 g

¹: Source: USDA National Nutrient Database for Standard Reference, Release 28 (2015).

PACKAGING, STORAGE AND SHELF-LIFE :

Polyethylene lined cartons or other suitable packaging specified by the customer.
Storage should be in a cool (<70°F), dry (<60% r.h.) area, in sealed containers, to provide for a shelf life of minimum 24 months without appreciable loss of flavour or functional characteristics.

GMO DECLARATION & GENERAL REQUIREMENTS :

As the best of our knowledge and with information provide by supplier, we can declare that this product does not contain ingredient, which may be derived from a genetically modified source materials.
Product complies with the provisions of the Canadian Food and Drug Act and Regulations.
Free of impurities, artificial colouring, adulterants, off flavours and aromas. Prepared, processed and package under sanitary conditions and in accordance with good manufacturing practices.

PRODUCT DISCLAIMER :

This specification is provided in good faith. Some product variability is inherent and natural in agricultural based products such as dehydrated vegetable products. Processing controls are put in place to minimize natural variability but it cannot be fully controlled. Climate, change in weather patterns and other natural factors can contribute to variability in raw materials, also affecting finished goods.

RELIGIOUS INFORMATION :

Kosher Parve, Halal

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ALLERGEN CHECK LIST :

Component and their Derivatives	I Present in product	II Present in other products manufactured on same line	III Present in the same manufacturing plant
Peanut (may also be known as ground nut)	NO	NO	NO
Tree Nuts (almonds, Brazil nuts, cashews, hazelnuts (filberts), macadamia nuts, pecans, pine nuts (pinon, pinon), pistachios and walnuts or their derivatives, e.g., nut butters and oils etc.	NO	NO	NO
Sesame Seeds	NO	NO	YES
Milk	NO	NO	YES
Eggs	NO	NO	NO
Fish	NO	NO	NO
Crustaceans (including crab, crayfish, lobster, prawn and shrimp) and Shellfish (including snails, clams, mussels, oysters, cockle and scallops)	NO	NO	NO
Soy (and products thereof, excluding refined oil)	NO	NO	YES
Wheat (Grains containing Gluten : Wheat, barley, rye, oats, spelt, kamut, and triticale)	NO	NO	YES
Mustard	NO	NO	YES
Sulphites (added, > 10 ppm)	NO	NO	YES
Other: Coconut, Lupin and products thereof	NO	NO	NO

At CELL Foods, we have procedures in place to avoid cross-contamination of the product with the allergens not present in the product but noted in Columns II and III.



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