



**Your Supplier of  
Spices &  
Dehydrated Vegetables**



21A, Chemin de l'Aviation  
Pointe-Claire (Québec)  
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[www.cellfoods.com](http://www.cellfoods.com)

## PRODUCT SPECIFICATION

PRODUCT CODE : **1-063-00**

PRODUCT NAME : **POPPY SEED**

PRODUCT DESCRIPTION : Dried and washed seed harvested from dried seed pods obtained from the opium poppy (*Papaver somniferum*), used as food ingredient.

COUNTRY OF ORIGIN : Raw Material : Australia, Czech Republic, Holland, Spain  
Manufactured : Canada

LIST OF INGREDIENTS : Poppy seed.

### CHEMICAL & PHYSICAL PROPERTIES :

Appearance:	Tiny round seeds, kidney shaped or spherical slate blue to greyish, no larger than 1 mm in diameter.	(Visual)
Flavour & Aroma:	Mild, slightly nutty taste characteristic of poppy seed.	(Organoleptic)
Moisture:	7.0 %	maximum (ASTA Method 2.1)
Acid Insoluble Ash:	1.0 %	maximum
Added sugars:	0 g/100g	
Foreign Material:	Free as 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)

### PACKAGING, STORAGE AND SHELF-LIFE :

Blue polyethylene lined cartons or other suitable packaging specified by the customer.  
Storage should be at ambient temperature adapted to dry products, 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.

### OTHER INFORMATIONS :

Kosher certified :	Yes
Halal certified:	Yes
Organic certified:	No
Natural :	Yes
Suitable for Vegan :	Yes
Suitable for Vegetarian :	Yes
Animal origin :	No
Irradiated :	No



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### NUTRITIONAL INFORMATION :

Energy :	525	kcal / 100 g	Sugars:	2.99	g / 100 g
Protein :	17.99	g / 100 g	Calcium:	1438	mg / 100 g
Total Fat:	41.56	g / 100 g	Iron :	9.76	mg / 100 g
Saturated Fat :	4.517	g / 100 g	Potassium :	719	mg / 100 g
Trans Fatty acid :	0.0	g / 100 g	Sodium :	26	mg / 100 g
Cholesterol:	0.0	mg / 100 g	Vitamin A :	0.0	IU / 100 g
Carbohydrate :	28.13	g / 100 g	Vitamin C :	1.0	mg / 100 g
Fibre :	19.50	g / 100 g	Vitamin D :	0.0	IU / 100 g

Source: USDA National Nutrient Database for Standard Reference

### PRIORITY FOOD ALLERGENS CHECK LIST :

Any protein from any of the following foods, or any modified protein, including any protein fraction.	I Present in product	II Present in other products manufactured on same line	III Present in the same manufacturing plant
Peanuts	No	No	No
Almonds, Brazil nuts, cashews, hazelnuts, macadamia nuts, pecans, pine nuts, pistachios or walnuts	No	No	No
Sesame Seeds	No	No	Yes
Milk	No	No	Yes
Eggs	No	No	No
Fish	No	No	No
Crustaceans	No	No	No
Shellfish	No	No	No
Soybeans (excluding refined oil)	No	No	Yes
Wheat or Triticale	No	No	Yes
Gluten source (barley, oats, rye, triticale, wheat)	No	No	Yes
Mustard seeds	No	No	Yes
Added sulphites (in a total amount of 10 ppm or more)	No	No	Yes

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.

Additional ingredients of concerns	Present in product
Celery	No
Coconut	No
Lupin	No

### 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.

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