

1. Description of product

Description : caraway seeds
 Taste : typical
 Odor : typical
 Purity : 99,50%
 Moisture : < 12%

2. Legal information

Legal name : caraway seeds
 Intended use : edible seeds; used as topping or condiment for bakery, pastry and cereals industries, should be heated before use.
 Organic status : non-organic
 Certificate of analyses : per contractual agreement
 Certificate of conformance : provided
 Taric code:

3. List of ingredients (QUID)

Carraway seed

4. Microbiological characteristics (tested by an external accredited laboratory)

aerobe number of germs : max. 10.000.000 cfu/g
 yeast/moulds : max. 50.000 cfu/g
 coliforms : max. 11.000 cfu/g
 escherichia coli : max. 1100 cfu/g
 salmonella : negative in 25/g

5. Nutritional value per 100 gram (USDA Nutrient Database, average)

energy Kcal	333 Kcal	fat (total)	14.6 g
energy Kjoule	2034 Kjoule	saturated fatty acids (total)	0.6 g
carbohydrates, by difference	49.9 g	monounsaturated fatty acid (total)	7.15 g
sugars (total)	0.6 g	polyunsaturated fatty acid (total)	3.05 g
protein	19.8 g		
fibre (total dietary)	38.0 g		
ash	6.0 g		
sodium	0.017 g		

6. Shelf-life (unopened, original packaging)

18 months, using stipulated storage conditions.
 3/4 left upon delivery, unless otherwise agreed upon during moment of purchase

7. Storage conditions

temperature (average) : 15 °C
 rel. humidity (average) : < 50 %
 unopened, kept dark and dry.
 do not store the products in proximity of odorous (raw) materials.
 do not stack the products.

8. Flow chart

Sieving/aspirating
 Gravity separation
 Magnetic separation
 Optical sorting
 Magnetic separation
 Metal detection (CCP; Fe/Nfe/StSt 3.0mm)
 Packing

9. REACH and MSDS

In reference to E.C. regulation (EC) 1907/2006 article 2, subsection 6d, this specification does not include a safety data sheet.



10. Allergens (EC) 1169/2011

Allergens (EC) 1169/2011 for this product	Present in product	Cross contamination possible in origin or at Dipasa?(1)(2)	Stored/used at Dipasa?(3)
Cereals containing gluten (i.e. wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	no	no	yes
Crustaceans and products thereof	no	no	no
Eggs and products thereof	no	no	no
Fish and products thereof	no	no	no
Peanuts and products thereof	no	no	no
Soybeans and products thereof	no	no	no
Milk and products thereof (including lactose)	no	no	no
Nuts i. e. almond (<i>amygdalus communis l.</i>), hazelnut (<i>corylus avellana</i>), walnut (<i>juglans regia</i>), cashew (<i>anacardium occidentale</i>), pecan nut (<i>carya illinoensis (Wang) K. Koch</i>), brazil nut (<i>bertholletia excelsa</i>), pistachio nut (<i>pistacia vera</i>), macadamia nut and queensland nut (<i>macadamia ternifolia</i>) and products thereof	no	no	no
Celery and products thereof	no	no	no
Mustard and products thereof	no	no	no
Sesame seeds and products thereof	no	no	yes
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/litre expressed as SO ₂ .	no	no	no
Lupin and products thereof	no	no	no
Molluscs and products thereof	no	no	no

(1) information made available by our suppliers and not quantifiable. (1)(2)(3) not actively monitored/swabbed by Dipasa Europe B.V.

(2) e.g. possible presence as impurities, due to crop-rotation, cultivation, logistics, harvesting equipment, same production line usage, etc (3) storage of gluten- and sesame containing trade products (in unopened bags) are present in the same plant; segregation is applied to prevent cross contamination. Toasted products are processed on a secluded toasting line that also handles sesame. Recleaned products at Dipasa are processed on a line that also handles sesame.

11. Breakdown

Carraway seeds	amount	grade	source	country of origin	country of manufacturing
Ingredients					
Carraway	100 %	grains	Carum carvi	Finland, Lithuania	Finland, Lithuania

