



ARDO PRODUCT SPECIFICATION

Cut Baby carrots 6/14

Spec ID	WG1610
Date of first issue	26/04/2002
Date of revision	24/02/2014
Version Number	010

GENERAL DESCRIPTION

The quick frozen small carrots are prepared from fresh healthy and sound steam peeled cut Amsterdam type roots of the plant *Daucus Carote L.* The temperature should not be warmer than - 18°C.

Size: - diameter 6-14 mm.

Length: 55 mm

DEFINITION OF DEFECTS

- a) F.M. : foreign matter include such as pieces of insect, wood, stones, etc, ...
- b) F.E.V.M. : any vegetable material other than the original plant
- c) E.V.M. : this includes any vegetable material , other than the carrot root, which is derived from the carrot plant, either attached or unattached.
- d) Pieces < 20 mm.
- e) Length : > 55 mm
- f) Length : > 60 mm
- g) Major blemishes : seriously discoloured area (black top) or affected area + 6 mm (caused by insects or disease).
- h) Badly peeled : pieces of skin > 6 mm area.
- i) Minor blemishes : idem as major but 3-6 mm, also deep green tops.
- j) Total blemishes : major blemishes + badly peeled + minor blemishes
- k) Green collars : > 2 mm thick.
- l) Cracked : clean crack greater than half the length of the carrot or with a fissure

aperture wider than 2 mm.

m) Damaged : this is a root has been crushed by mechanical or natural means and which has been seriously deformed.

n) Over/undersize : > 14 mm, < 6 mm Ø

TOLERANCES OF DEFECTS

Max per 1000 g

a) Nil

b) Nil

c) Nil

d) 100 g

e) 150 g

f) 2 pcs

Max per 100 carrots

g) 5 pcs

h) 6 pcs

i) -

j) 15 pcs

k) 15 pcs

l) 8 pcs

m) 5 pcs

n) 20 pcs

NUTRITIONAL VALUE Average per 100 g

%RDA*

Energy	: 117 Kj / 28 Kcal	1,4%
Fat	: 0.4 g	0,6%
Saturated fat	: 0.1 g	0,5%
Carbohydrates	: 4.3 g	1,4%
Sugar	: 4.1 g	4,6%
Proteins	: 0.6 g	1,2%
Salt	: 0.058 g	1.0%
Fibres	: 2.3 g	9,2%

* RDA: Recommended Daily Allowance

DECLARATION OF ALLERGENS

Allergens and products thereof According to directive 2003/89/EG and 2006/142/EG	Present in end product due to ingredients		Present in factory		Possibility of trace in end product		Allergen is present in: (give details where the allergen is located)
	YES	NO	YES	NO	YES	NO	
Gluten		x	x			x	Pasta
Crustaceans		x		x		x	
Eggs		x	x			x	Prepared vegetables
Fish		x		x		x	
Peanuts		x		x		x	
Soybeans		x	x			x	soybeans
Milk		x	x			x	Prepared vegetables
Nuts		x		x		x	
Celery		x	x			x	celery and celeriac
Mustard		x	x			x	Prepared vegetables
Sesame		x		x		x	
Sulphur Dioxide (>10 ppm)		x		x		x	
Lupine		x		x		x	
Molluscs		x		x		x	

PS: Full ALBA-lists are available on demand

DECLARATION OF NON-GMO

Hereby Ardo declares that none of our products, produced, packed, delivered and sold are genetically modified. None of the ingredients contain any genetically modified organism. No biotechnology or processing agents produced by means of gentechnology have been used during production. The product complies with the European non-GMO regulation (EG) nr. 1829/2003 and 1830/2003.

CHEMICAL DATA

Pesticide residue

We hereby declare that the products, supplied by Ardo, are conform to relevant legislation currently in force in the EC. Pesticides used shall be conform to the EC approved list and not exceed the MRL's defined by the EC in the finished material supplied.

Declaration on heavy metals

We hereby declare that all products, supplied by Ardo, are conform to the EC-legislation and that they do not exceed the heavy metal tolerances defined by the EC.

BACTERIOLOGICAL DATA

	Target	Maximum
Aerobic plate count	500.000 / g	1.500.000 / g
Enterobacteriaceae	1.000 / g	10.000 / g
E. Coli	10 / g	100 / g
Yeasts and moulds	1.000 / g	5.000 / g
Listeria monocytogenes	10/ g	100 / g
Salmonella (25 g)	Absent / 25 g	Absent / 25 g

QUALITY ASSURANCE
DEPARTMENT