

# ARDO PRODUCT SPECIFICATION

	Green Aspara	gus tips & cuts
ID		1001317XX - AGT811

Spec ID	1001317XX - AG1811
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#### **GENERAL DESCRIPTION**

The quick frozen Asparagus Cuts & Tips shall be prepared from fresh, clean and sound Asparagus. The product should not be warmer than -18°C.

The asparagus cuts & tips should possess a clear, delicate, natural flavour of asparagus with no off flavours present. Blanched to peroxidase negative.

Size: diameter : 6-16 mm length : 20-40 mm Percentage tips : min. 15 %

#### **DEFINITION OF DEFECTS**

a) F.M. : any material not derived from the asparagus plant such as insects,

wood, metal, paper, plastic, toxic vegetable matter that would render

the product unacceptable.

b) F.E.V.M : this includes any vegetable matter not derived from the asparagus

plant

and which is non-toxic.

c) E.V.M. : any harmless vegetable matter derived from the asparagus plant, but

excluding the tips and cuts

d) Major Blemishes: discoloration, insect infestation, or rotten area greater than 33 % of the

asparagus pieces.

e) Minor Blemishes: any of the above major blemishes affecting between 20 % and 33 % of

the asparagus pieces.

f) Damages : units that are not whole or complete through natural, mechanical or

other damages.

- g) Oversize : tips and cuts that are longer than 40 mm or wider than 16 mm.

  Undersize : tips and cuts that are shorter than 20 mm or thinner than 6 mm.

  Diameter of the tips and cuts is always measured with round hole graders.
- h) Colour variants: Pieces that are conspicuously different in colour than the natural colour of the variety or varieties used as per contract.

#### **TOLERANCES OF DEFECTS** On 100 pcs

- a) Nil
- b) Nil
- c) 2 pcs
- d) 3 pcs
- e) 3 pcs
- f) 3 pcs
- g) length < 20 mm : 5 pcs length > 40 mm : 5 pcs diam. < 6 mm: 5 pcs diam. > 16 mm: 5 pcs diam. 6 - 16 mm: min. 90 pcs
- h) 3 pcs

<b>NUTRITION</b>	<u>%RI*</u>	
Energy	: 119 kJ / 28 kcal	1%
Fat	: 0,6 g	1%
Saturated	: 0,1 g	1%
Carbohydrates	: 2,0 g	1%
Sugar	: 1,9 g	2%
Fibres	: 1,7 g	
Proteins	: 2,9 g	6%
Salt	: 0,003 g	0,0%

<sup>\*</sup>RI: Reference intake of an average adult (8400kJ/2000 kcal)

#### **DECLARATION OF ALLERGENS**

Allergen included in ANNEX II of the directive EU 1169/2011	Present in end product due to ingredients		Nature of the constituent	Unintended presence	
	YES	NO		YES	NO
Gluten		X			X
Crustaceans		X			X
Eggs		X			X
Fish		X			X
Peanuts		X			X
Soybeans		X			X
Milk		X			X
Nuts		X			X
Celery		X			X
Mustard		X			X
Sesame		X			X
Sulphur		X			X
Dioxide (>10					
ppm)					
Lupine		X			X
Molluscs		X			X

#### **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