



ARDO PRODUCT SPECIFICATION

Sliced red onions cross cut

Spec ID	ARC610
Date of first issue	16/10/2014
Date of revision	
Version Number	001

GENERAL DESCRIPTION

The sliced onions are produced from fresh, clean, healthy, whole onions of the genus *Allium cepa* L.

The onions are peeled, washed, flash-blanched, cut into slices and deep frozen until -18°C.

The temperature should never be higher than - 18°C.

Size: diameter: 3-5 mm

Length: 20 mm

Colour: red with white shades

DEFINITIONS OF DEFECTS

- a) F.M. : This includes any material not derived from the onion plant, nor defined as FEVM or EVM. Examples of Foreign Matter include insects, pieces of insect, wood, glass, stones, metal, snails, slugs etc.
- b) F.E.V.M. : This includes any vegetable matter not derived from the onion plant, and which is non- toxic.
- c) E.V.M. : This includes any vegetable material, other than the onion bulb, which is derived from the onion plant, either attached or unattached. This does not include fibrous roots.
- d) Clumps : 3 or more clumped together, which cannot be separated by hand.
- e) Major Blemishes : + 6 mm
- f) Minor Blemishes 2-6mm + Major Blemishes
- g) Colour variants

h) Root piece

i) Oversize : > 7 mm width

TOLERANCES OF DEFECTS

Max per 1000 g

a) NIL

b) 0 pcs

c) 4 pcs

d) 100 g

Max per 500 g

e) 10 pcs

f) 30 pcs

g) 25 g

h) 6 pcs

i) 25 g

<u>NUTRITIONAL VALUE</u>	Average per 100 g	<u>%RI*</u>
Energy	: 173 kJ / 41 kcal	2,1%
Fat	: 0.2 g	0,3%
Saturated fat	: traces	<0.1%
Carbohydrates	: 7.8 g	2,6%
Sugar	: 5.5 g	6,1%
Proteins	: 1.3 g	2,6%
Fibres	: 1.4 g	5.6%
Salt	: 0.008 g	0.1%

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

DECLARATION OF ALLERGENS

Allergen included in ANNEX IIIa of the directive 2000/13/EG	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 Dioxide (>10 ppm)		x			x
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 gentechonology 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