

	<b>ARDO PRODUCT SPECIFICATION</b>
<b>Bear's garlic</b>	
Spec ID	DAS710
Date of first issue	23/04/2009
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Version Number	004

### **PRODUCTION PROCESS**

Bear's garlic comes from 100 % selected cultivation and is made from healthy and mature raw material (*Allium ursinum*).

They are washed, dried, sorted, cut and then individually deep frozen according to Individual Quick frozen (IQF) method.

Cut size: width: 10 mm

Length: 20 mm

### **DEFINITION OF DEFECTS**

- a) FM : Any material not derived from bear's garlic or defined as EVM, e.g. insects, wood, metal, paper, plastic, toxic vegetable matter that would render the product unacceptable.
- b) Discolouration : dark brown or yellow leaf pieces

### **TOLERANCES FOR DEFECTS**

- a) Nil
- b) 3 pcs/5kg

### **ORGANOLEPTIC PROPERTIES**

- Colour : green

## **CHEMICAL DATA**

- Ingredients : fresh bear's garlic

- Additives : none

## **NUTRITIONAL VALUE Average per 100 g**

## **%RDA\***

Energy	: 105 kcal / 444 kJ	5,3%
Proteins	: 7,9 g	15,8%
Carbohydrates	: 15,0 g	5,0%
Sugars	: 1,6 g	1,8%
Fat	: 0,6 g	0,9%
Saturated fat	: 0,1 g	0,5%
Fibres	: 4,1g	16,4%
Sodium	: 0,004 g	0,16%

\*RDA: Recommended Daily Allowance

## **DECLARATION OF ALLERGENS**

Allergen included in ANNEX IIIa of the directive 2000/13/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	

## **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	1.000.000 / g	5.000.000 / g
E. Coli	10 / g	100 / g
Yeasts and moulds	5.000 / g	20.000 / g
Listeria monocytogenes	10 / g	100 / g
Salmonella ( 25 g)	Absent / 25 g	Absent / 25 g

QUALITY ASSURANCE  
DEPARTMENT