



ARDO PRODUCT SPECIFICATION

Dill

Spec ID	DIL010
Date of first issue	10/09/2014
Date of revision	25/11/2014
Version Number	004

PRODUCTION PROCESS

Unblanched IQF Dill, from the species *Anethum graveolens*.
The freshly harvested product is washed, frozen and size cut.

Length: 1 – 8 mm (needles), 85% must be of the declared size.

DEFINITION OF DEFECTS

- a) F.M : Any material not derived from dill or defined as EVM, e.g. 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 dill plant, and which is non-toxic.
- c) E.V.M : Any vegetable matter other than dill, which is derived from the dill plant.
- d) Oversize : length > 8 mm
- e) Undersize : pieces between 0 and 1 mm
- f) Stalks : Stalks thicker than 2 mm
- g) Clumps : Which can not be separated by hand

TOLERANCES FOR DEFECTS

- a) Nil
- b) Nil
- c) Nil
- d) Max 50 g
- e) Max 10 g
- f) Max 30 g
- g) Nil

ORGANOLEPTIC PROPERTIES

Colour: dark to grey green

Grade: uniform colour, almost free from yellow leaves.

CHEMICAL DATA

- Additives: none

<u>NUTRITIONAL VALUE</u> Average per 100 g		<u>%RI*</u>
Energy	: 128 kJ / 31 kcal	1,5%
Fat	: 0,8 g	1,1%
Saturated fat	: 0,1 g	0,5%
Carbohydrates	: 0,9 g	0,3%
Sugars	: 0,8 g	0,9%
Fibres	: 2,5 g	10%
Proteins	: 3,7 g	7,4%
Salt	: 0,065 g	1,1%

*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	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