

number: 00383 index: m

index: m initials: jd

date: 28/02/2020

IQF CHOPPED WILD GARLIC

1. Description

Product description IQF wild garlic pieces

Process description Wild garlic, freshly harvested, washed, dewatered

and individually quick-frozen, leaves are removed

and sorted out by sieving and ventillation.

Latin name Allium ursinum

Composition chopped wild garlic leaves

 size
 %
 geographic origin

 ± 2-4 mm
 100%
 Bulgaria (Bosnia)

 ± 6 mm
 **
 **

Legal name Quick-frozen wild garlic Product information cut length: natural length

cut width:

- 2-4 mm: pieces from 1 to 4 mm - 6 mm: pieces from 3 to 6 mm

2. Microbiological standards (cfu/g)

	<u>MAXIMUM</u>		
Total aerobic mesophile plate count	10 000 000		
Enterobacteriaceae	100 000		
E. coli	100		
Coagulase-positive Staphylococci	100		
Listeria monocytogenes	100		
Salmonella spp.	absent/25g		

3. Chemical standards

Heat treatment	no
Pesticides	in accordance with EC regulation 396/2005 and its
	modifications
Heavy metals, mycotoxins and nitrates	in accordance with EC regulation 1881/2006 and its
	modifications
GMO	the product is free from gmo, according to the EC
	regulations 1829/2003 and 1830/2003 and its
	modifications
Radiation	the product is not irradiated

4. Sensorial standards

Per 50 g (frozen)			
Colour	dark green		
Flavour/Odour	typical of fresh plant, no off flavours/odours		
Texture tender, without any clumps			



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5. Average nutritional values

	per 100 g	unit	% RI* per	RI*
			100 g	
Energy	185	kJ	2%	8400
Energy	44	kcal	2%	2000
Fat	0,5	g	1%	70
of which saturates	0,2	g	1%	20
Carbohydrate	5,7	g	2%	260
of which sugars	5,7	g	6%	90
Fibre	3,2	g	-	-
Protein	2,6	g	5%	50
Salt	< 0,01	g	< 1%	6

Source	Analysis on product as sold

^{*}Reference intake of an average adult (8400 kJ / 2000 kcal)

6. Allergen information

Allergens according to the EU Regulation 1169/2011 and its modifications:		
	Product contains (+) or is free from (-) or cross contamination is possible (-*)	
Cereals containing gluten, namely: wheat, rye, barley, oats, spelt, kamut or their hybridised strains, and products thereof; except: 1/ wheat based glucose syrups including dextrose, 2/ wheat based maltodextrins, 3/ glucose syrups based on barley, 4/ cereals used for making alcoholic distillates including ethyl alcohol of agricultural origin.	-	
crustaceans and products thereof	-	
eggs and products thereof	-	
fish and products thereof; except: 1/ fish gelatine used as carrier for vitamin or carotenoid preparations, 2/ fish gelatine or Isinglass used as fining agent in beer and wine	-	
peanuts and products thereof	-	
soybeans and products thereof; except: 1/ fully refined soybean oil and fat, 2/ natural mixed tocopherols (E306), natural Dalpha tocopherol, natural Dalpha tocopherol, natural Dalpha tocopherol succinate from soybean sources, 3/ vegetable oils derived phytosterols and phytosterol esters from soybeans sources, 4/ plant stanol ester produced from vegetable oil sterols from soybean sources	-	
milk and products thereof (including lactose); except: 1/ whey used for making alcoholic distillates including ethyl alcohol of agricultural origin, 2/ lactitol	-	



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nuts i.e. almonds, hazelnuts, walnuts, cashews, pecan			
nuts, brazil nuts, pistachio nuts, macadamia nuts and			
queensland nuts and products thereof; except: nuts used	-		
for making alcoholic distillates including ethyl alcohol of agricultural			
origin			
celery and products thereof	-		
mustard and products thereof	-		
sesame seeds and products thereof	-		
sulphur dioxide and sulphites at concentrations of	_		
more than 10 mg/kg or 10 mg/litre expressed as SO ₂			
lupin and products thereof	-		
molluscs and products thereof	-		
Other allergens (according to LeDa-list):			
Beef	-		
Pork	-		
Chicken	-		
Corn/Maize	-		
Cacao	-		
Legumes/pulses	-		
Glutamate (E 620 to E 626)	-		
Coriander	-		
Carrot	-		

7. Definitions of defects

a) Foreign material

This includes any non-vegetable material like insects, wood, glass, stones, metal, snails, etc.; and toxic vegetable material.

b) Foreign extraneous vegetable matter (FEVM)

This includes any vegetable matter, not derived from the plant, such as weed, leaves, etc.; except toxic vegetable material.

c) Parts of blossoms

d) Free stalks

This includes stalks from the plant; leaf ribs are not considered as stalks.

e) Discoloured pieces

This includes yellow, black or red pieces, entirely discoloured or spotted.

f) Pieces < 6mm (only for 6mm)

g) Pieces > 6mm (only for 6mm)



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8. Defects

<u>DEFECTS</u>	<u>TARGET</u>	<u>MAXIMUM</u>	
Per 50 g (frozen)			
a) Foreign material (number)	0	0	
b) FEVM (% by weight)	≤ 0,5%	1%	
c) Parts of blossoms (% by weight)	0	0,5%	
d) Free stalks (% by weight)	≤ 2% stalks<2cm	4% stalks<2cm	
	and	and	
	absence of stalks>2cm	absence of stalks>2cm	
e) Discoloured pieces (% by weight)	≤ 0,5%	2%	
f) Pieces < 6 mm (% by weight)	≤ 15%	25%	
g) Pieces > 6 mm (% by weight)	≤ 10%	15%	

9. Packaging

Standard packaging options

RETAIL PACKAGING				
Net weight	50 g up to 2500 g	50 g up to 2500 g		
Packaging	plastic bag / consumer o	plastic bag / consumer carton box		
Pallet	euro / industry pallet	euro / industry pallet		
INDUSTRY PACKAGING				
Net weight	3 kg up to 18 kg	carton + PE bag		
	15 kg - 20 kg - 25 kg	PE bag		
octabins / ½ octabin				
Pallet	euro / industry pallet	euro / industry pallet		

All packaging materials are Food Grade (according to current European legislation). The packaging and pallet layout should be agreed with the Ardo Sales Department. Alternative packaging options can be discussed.

Lot number	L. LLL BB YDDD; LLL = packing line, BB = batch, Y
	= year, DDD = day of the year of packing
	(consumer packs) / See packaging (bulk product)
Best Before	48 months (from freezing) / 36 or 30 months
	(consumer packs, according to brand)
Storage conditions	max18°C

10. Cooking instructions

Without defrosting, use as fresh herbs. Preferably consume within a short period of time after preparation. Put the closed bag immediately back in freezer. Do not refreeze after defrosting.

11. Picture

Yes, see below.



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12. Approval

	Approved on behalf of:	Approved on behalf of:
Company name:	Ardo Group	
Name:	Jonas DEMEDTS	
Function:	Data Management Team	
Date:	28/02/2020	
Signature + stamp:	DUJARDIN FOODS N.V. Zwevezeelsestraat 142 B-8851 ARDOOIE-KOOLSKAMP Tel: +32 51 610 610 BTW: BE 0414.091.812 www.dujardin-foods.com	
Remarks:		

2-4 mm



6 mm

