

CONSERVAS EL ARENAL S.L.	PRODUCT SPECIFICATIONS	Date: 14/10/13
Quality Department	ARTICHOKES HEARTS 30/40 (1 KG)	Page 1 of 2

1-DEFINITION:

PRODUCT CONSISTING OF ARTICHOKE HEARTS FROM THE VARIETY CYNARA SCOLYMUS L., NON GENETICALLY MODIFIED, SOUND AND FRESH, REMOVED ALL NON EDIBLE PARTS (EXTERNAL FIBROUS LEAVES), IN A BRINE COMPOSED OF WATER, SALT, AND CITRIC ACID PRESERVED IN HERMETIC TINS AND AFTERWARDS PASTEURIZED UNTIL GETTING THEIR COMMERCIAL STERILITY.

2-COMPOSITION:

ARTICHOKES HEARTS	62 %
WATER	36,88 %
SALT	0,80 %
CITRIC ACID	0,32 %

3- PHYSICAL /CHEMICAL INFORMATION:

CONTAINER SIZE	3 KG
NET WEIGHT(G)	2500
VACUUM (CM)	10-30
HEADSPACE (MM)	3 - 10
DRAINED WEIGHT (G)	1550
pH	4.0 ± 0.3
COUNT	30 - 40

4- QUALITY SPECIFICATIONS:

4.1. ORGANOLEPTIC CHARACTERISTICS

ODOUR	NORMAL(NO STRANGE SMELL)
COLOUR	WHITE - YELLOWISH NO GREEN COLOUR AND NO BLACK SPOTS PRESENT
FLAVOUR	TYPICAL (LIGHT SWEET AND ACID TYPICAL FLAVOUR)
TEXTURE	TYPICAL FIRM

4.2. NUTRITIONAL VALUE (average value g/100g drained weight)

PROTEIN (FACTOR:6.25)	1,5
FAT	0,2
CARBOHYDRATES (TOTAL)	6,5
DIETARY FIBER	3
ENERGETIC-CALORIFIC VALUE (KCAL)	40
ENERGETIC-CALORIFIC VALUE (KJ)	167

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4.3. CHEMICAL/PHYSICAL PARAMETERS (average value/100g drained weight)

SATURATED FATTY ACIDS (mg)	< 100
TRANS FATTY ACIDS (mg)	< 0,001
CHOLESTEROL (mg)	< 5
SUGARS (g)	1,5

4.4. MINERALS/VITAMINS (average value/100g drained weight)

SODIUM (mg)	330
CALCIUM (mg)	25
IRON (mg)	0,4
VIT. A (IU)	70
VIT.C (mg)	3

4.5. MICROBIOLOGICAL PARAMETERS

INCUBATION AT 37°C DURING 7 DAYS	WITHOUT ALTERATION
TOTAL COUNT OF AEROBIC BACTERIAE	< 100 CFU/GR
ANAEROBIC MESOPHILIC BACTERIAE	< 10 CFU/GR
CLOSTRIDIUM SULFITE REDUCTORS	< 10 CFU/GR
LISTERIA MONOCYTOGENES	NONE/25G
SALMONELLAE SPP	NONE/25G
STAPHYLOCOCCUS COAGULASA +	< 100 CFU/GR
E.COLI	< 10 CFU/GR
TOTAL COLIFORMS	< 10 CFU/GR
COUNT OF MOULD AND YEAST	< 100 CFU/GR

4.6. QUALITY COMPLIANCE.

These products:

- Do not contain allergenic substances, gluten or GMO.
- are in compliance with Pesticides legislation.
- are in compliance with Metal residues legislation.
- are in compliance with traceability legislation (Reglament CE 178/2002) and HACCP's (Reglament CE 852/2004).

5. CONTAINER INFORMATION: CLEAN, FREE OF DENTS OR RUSTY

CONTAINER TYPE TIN
 LACQUERED

6. EXPIRY DATE AND SHELF LIFE:

- SHELF LIFE: THE EXPIRY DATE IS DETERMINED BY THE HANDLING AND THE CONDITIONS OF THE TRANSPORT AND THE STORAGE. IN NORMAL CONDITIONS (TEMPERATURE OF 10-25°C AND HUMIDITY LESSER THAN 75%) IT IS 36 MONTHS.
- ONCE OPENED, KEEP IN THE FRIDGE IN A NON-METAL TIN, WITH A TEMPERATURE BETWEEN 1-3° C, DURING A MAXIMUM PERIOD OF TIME OF 3 DAYS.