

Postfach, CH-8050 Zürich

Product Specification

1. PRODUCT DESIGNATION

Stutzer Product Name	Quartered Artichoke Hearts 3kg Le Dragon
Stutzer Article Number	41735
Manufacturer's Product Name	Quartered Artichoke Hearts 3kg Le Dragon
Manufacturer's Article Number	
Country of Production	Spain

2. MANUFACTURER / SUPPLIER

Manufacturer's Name	
Manufacturer's Code	
Address	
Telephone	
Fax	
E-Mail-Address	
Internet Homepage	
Responsible for Quality Management	
	•
Supplier's Name	Stutzer & Co. AG
Supplier's Code	
Address	Baumackerstrasse 24
	8050 Zürich
	Switzerland

8050 Zürich Switzerland Telephone +41 44 315 56 56 Fax +41 44 315 56 00 E-Mail-Address info@stutzer.ch

3. MANUFACTURER'S CERTIFICATIONS

	yes	no
IFS	\boxtimes	
BRC	\boxtimes	
FSSC 22000		
ISO 9001:2008	\boxtimes	
ISO 14001	\boxtimes	
ISO 22000		
SQF2000		
BSCI-Code of Conduct (e. g. SA 8000)		
Sedex		
GLOBALGAP		
Others:		
Remark: Please send all current and available	certificates	

Revisal B 12.01.2016

4. GENERAL PRODUCT INFORMATION

Short product description	Quartered Artichoke hearts in brine
Appearance / Colour	Typical appearance, white-yellowish (no green colour and no black spots)
Smell	Normal (no strange smell)
Taste	Typical (light sweet and acid typical flavour)
Consistency / Texture	Typical firm
Preparation procedure	N/A

Certified according to:					
	yes	no	Certificate Code		
Organic / Biological					
Halal					
Kosher	\boxtimes		M-139/2015		
MSC					
ASC					
FOS					
Fairtrade					
RSPO					
Other			Which?		
Remark: Please send all current and available certificates.					

5. INGREDIENTS (including additives)

Complete the ingredients list in quantitative descending order of weight (Total = 100%). The quantities of the ingredients have to be specified as they are at the time of production.

Ingredients/Additives(incl. technical function)	Country of Origin	E-No.	%
Quartered Artichocke hearts	Spain	N/A	62
Water	Spain	N/A	37
Salt	Spain	N/A	0.8
Citric acid: acidity regulator	Austria	E-330	0.20

Remarks: Please specify the botanical source of fats, oils, gelatin maltodextrin, glucose syrup, starches and modified starches.

For fish, please specify the fishing area according to FAO (http://www.fao.org/fishery/area/search/en) Eg. FAO Area 57

For fish, mushrooms and seaweed, please if possible specify the Latin name.

6. NUTRITION INFORMATION

Based on: □ Net weight ⊠ Drained net we	Average Values per: □ 100g edible portion □ 100ml edible portion	
Energy value	167 kJ	
	40 kcal	
Fat	0.2	g
Saturated fatty acids	0.1	g
Monounsaturated fatty acids		g
Polyunsaturated fatty acids		g
Trans fatty acids		g
Cholesterol	6.5	mg
Carbohydrates	1.0	g
Sugar		g
Starch		g
Polyols		g
Dietary fibers	3.0	g
Protein (N x 6.25)	1.5	g
Salt (Na x 2.5)	0.8	g
Suitable for vegetarians	yes⊠	no□
vegans	yes⊠	no□

7. PRODUCTION AND PROCESS INFORMATION

The production has to be based on a defined HACCP concept according to Codex Alimentarius.

Process description	 Raw material reception, 2. Size grading (calibrates. Blanching, 6. Selection, 7. Filling counter, 8. We Preheating, 11. Seaming, 12. Pasteurizing, 13. 	ight control, 9. Brine dosage,
Is there a physical process	s (sterilization, pasteurization, etc.)?	yes⊠ no□
If yes, please specify:	of process:Pasteurization	
· · · · · · · · · · · · · · · · · · ·	35 min	
- Tempo	erature:	
- If cond	centrated or dried, concentration factor:	
- Other	conditions:	
Are there processing aids	(enzymes, clarifying agents, etc.)?	yes□ no⊠
If yes, please specify which:		
Is the product fumigated?		yes⊠ no□
If yes, please specify which	h fumigant:	
Is the product packed with	modified atmosphere?	yes□ no⊠
If yes, please specify the n	name of the gas:	
Meat / Fish of farmed anim	nals	yes□ no⊠
For wild catch fish please :	specify fishing method:	
Plants / Mushrooms from:		☐ Greenhouse ☐ Hydroponic ☐ Wild crop ☐ Field grown

8. PREVENTION OF FOREIGN BODIES

Is the product inspected and cleaned from foreign objects?			yes⊠ no□
If yes, which method is used?	×	Metal detection If yes, please specify sensitivity in mm:	Fe:2.5mm SS:2.5mm NonFe:3mm
		Sieving	mm:
		X-ray	
		Optical detection	
		Hand selection	
		Winnowing	
		Others	

9. PACKAGING

Product net weight	2500g
Product drained weight	1550g
Primary packaging material	Can of tin
Secondary packaging material	Cardboard
Tertiary packaging material	
Product units per packaging	6 unit per cardboard packed

The used packaging material is inoffensive in direct contact with the grocery, the food ingredient or the raw material and is a valuable protection against contamination (microbiology, taste and odour) and is conform according to EU REGULATION (EC) No 1935/2004, 10/2011 and their amending acts and according to the Ordinance of the FDHA on Materials and Articles (RS 817.023.21:

http://www.blv.admin.ch/themen/04678/04887/04891/index.html?lang=en).

Certificates of compliance have to be available on request.

10. STORAGE

Storage temperature:	freezer -18°C	cold < 5°C	Ambient, not air-conditioned
Shelf life in the original packaging in days			1095 days
Shelf life once opened in days			3 days

11. BACTERIOLOGY

Characteristics	Unit	Method	Limit value
Aerobic, mesophilic germs	cfu/g		<10 CBU/g
Enterobacteriaceae	cfu/g		<10 CBU/g
Escherichia coli	cfu/g		<10 CBU/g
Yeasts	cfu/g		<100 CBU/g
Moulds	cfu/g		<100 CBU/g
Staphylococcus aureus	cfu/g		<10 CBU/g
Chlostridium botulinum	cfu/g		<10 CBU/g
Listeria monocytogenes	in 25 g		No detected
Salmonella spp.	in 25 g		No detected

12. CHEMICAL AND PHYSICAL DATA

Characteristics	Method	Standard value	min.	max.	Unit
Moisture		90	88	94	
Water activity (aw-value)		n/a	n/a	n/a	
pH		4.10-4.20	3.7	4.3	рН
Particle size		n/a	n/a	n/a	
Brix °		4.5	4.0	5.0	

13. ALLERGENS

yes: contained in the raw material as an ingredient (quantity, see point 8)
CC: not avoidable cross-contamination is possible after HACCP-concept
no: free from (< tolerance limits indicated below)

Allergens	yes	CC possible	no
Gluten contained in cereals, i.e. wheat, rye, barley, oats, spelt or their hybridized strains and products of these in a concentration of >20mg/100g if yes, in which ingredient:			\boxtimes
Milk and milk products (lactose included) in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Eggs and egg products in a concentration of >1g/kg if yes, in which ingredient:			×
Fish and fish products in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Crustaceans and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Soybeans and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Peanuts and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Tree nuts like walnuts, hazelnuts, almonds, pecan, macadamia, cashew, pistachios. pine nuts or nut products in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Sesame seeds and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Celery and products of these (included celery salt) in a concentration of >1g/kg if yes, in which ingredient:			×
Mustard and products of these in a concentration of >1g/kg if yes, in which ingredient:			\boxtimes
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg/kg if yes, quantity:			\boxtimes
Lupine and products thereof in a concentration of >1g/kg if yes, in which ingredient:			×
Mollusc and products thereof in a concentration of >1g/kg If yes, in which ingredient:			\boxtimes

14. RESIDUES, IRRADIATION, NANOTECHNOLOGY

Pesticides / Antibiotics / Heavy metals and other contaminants							
have to be according to the Swiss Food Legislation see: http://www.admin.ch/ch/d/sr/c817_021_23.html							
and according to EU Legislation EC 396/2005, EC 1881/2006 and its amending Acts.							
Irradiation							
Is the product or any of its ingredients treated with irradiation?	yes□	no⊠					
Nanotechnology							
Do you use nanotechnology (synthetically produced nanoparticles							
of <100 nm) in your products or on their packaging and do these							
have properties that differ significantly from those of comparable larger particles?							
	ves□	no⊠					

15. **GMO INFORMATION**

 http://europa.eu/index_en.htm 4. The supplier/manufacturer informs Stutzer & Co. AG unsolicited and prior to manufacturing, or latest to delivery, about any deviation or modification with regard to the relevant raw material specification 	
□ IP-Certificate for Raw materials □ PCR-Analysis for Raw materials □ PCR-Analysis for end product 16. PRODUCT DECLARATION / IDENTIFICATION yes□ □ no Article Code yes□ □ no Supplier's product designation yes□ □ no Supplier's name yes□ □ no Manufacturer's name yes□ □ no Packing- / Manufacturing date (open / coded) yes□ □ no Best until date or expiration date yes□ □ no Risk indication 17. CONFIRMATION BY THE SUPPLIER / MANUFACTURER (additional to the general terms conditions) 1. All Information is confidential and for internal use only. 2. The grocery, food ingredients and raw materials are according to the current Swiss and Euro legislations at the time of delivery. 3. The requirements of the EC-Legislation set in the ordinance (EC) No. 178/2002 concerning the Tracer and Food Safety will be secured during the whole production process (so http://europa.eu/index en.htm 4. The supplier/manufacturer informs Stutzer & Co. AG unsolicited and prior to manufacturing, or latest to delivery, about any deviation or modification with regard to the relevant raw material specification	
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Section Supplier's product	
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 well as any modifications in his manufacturing process which have an influence or effect on the quather raw material. 5. The quality of the goods delivered is up to the standards as specified in the regulations of the cons as well as the internal regulations of the manufacturer/supplier. Goods which fail to conform to thi material specification are rejected and are put at the suppliers'/ manufacturers'disposal, at the supplimanufacturers' expense. 6. Stutzer & Co. AG is empowered to make sample inspections. These do not exempt any supplier/manufacturer from liability. 	ability burce: prior ns, as lity of ignee s raw
Available documents: Data-Sheet yes⊠ □no Safety Data Sheet yes□ ⊠no Veterinary Certificate yes□ ⊠no Certificate of Analysis yes⊠ □no	
Place and Date Zürich, 31.03.16 Signature Supplier Elektronisch übermittelt, ohne Unterschrift gü	<u> </u>