

Postfach, CH-8050 Zürich

Product Specification

1. PRODUCT DESIGNATION

Stutzer Product Name	Sardellenfilets 6x365g
Stutzer Article Number	44327
Manufacturer's Product Name	Anchovy fillets in olive oil 6x365 g "Royal Pearl"
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	
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Supplier's Name	Stutzer & Co. AG	
Supplier's Code		
Address	Baumackerstrasse 24	
	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		\boxtimes
ISO 9001:2008		\boxtimes
ISO 14001		\boxtimes
ISO 22000		\boxtimes
SQF2000		\boxtimes
BSCI-Code of Conduct (e. g. SA 8000)		\boxtimes
Sedex		\boxtimes
GLOBALGAP		\boxtimes
Others:		\boxtimes
Remark: Please send all current and available ce	ertificates	

Revisal B 12.01.2016

4. GENERAL PRODUCT INFORMATION

Short product description	Flat fillets of anchovies in olive oil 6x365 g "Royal Pearl"
Appearance / Colour	Pink brownish
Smell	Typical of properly prepared and cured anchovy fish
Taste	Salty and fishy. Free of off flavours of any kind.
Consistency / Texture	Firm yet tender. Characteristic of anchovy fillets
Preparation procedure	The anchovy fillets are made from anchovy fish (<i>Engraulis ringens</i>). The fresh fish is salted, beheaded, eviscerated and cured to obtain the optimal organoleptic characteristics. Once maturation is completed, the anchovies are scalded, the tail and ventral zones are manually cut and the fish is dried (by centrifugation). After that, the anchovies are filleted by withdrawing the central spine and are directly placed in the cans, which are then codified, filled with refined olive oil and sealed. Finally, after being washed, the cans are packed according to customer's specifications. The product is elaborated and packed according to the European Union food safety legislation.

Certified according to:				
_	yes	no	Certificate Code	
Organic / Biological		\boxtimes		
Halal		\boxtimes		
Kosher		\boxtimes		
MSC		\boxtimes		
ASC		\boxtimes		
FOS		\boxtimes		
Fairtrade		\boxtimes		
RSPO		\boxtimes		
Other		\boxtimes	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.	%		
Anchovy fish (FAO 87 – purse seine; PS)	Peru		58		
Anchovy han (FAO of - purse seine, F3)	Chile		56		
Refined olive oil	Spain		32		
Salt	Peru		10		
Sait	Chile		10		
		•			

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 weight	Average Values per: □ 100g edible portion □ 100ml edible portion	
Energy value	943 kJ	
	226 kcal	
Fat	14	g
Saturated fatty acids		g
Monounsaturated fatty acids		g
Polyunsaturated fatty acids		g
Trans fatty acids	0	g
Cholesterol		mg
Carbohydrates	0	g
Sugar	0	g
Starch	0	g
Polyols	0	g
Dietary fibers	0	g
Protein (N x 6.25)	25	g
Salt (Na x 2.5)	15	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	The fresh fish is salted, beheaded, eviscerate organoleptic characteristics. Once maturation are grinded on a mincer and the paste obtain the weight indicated by the customer. The pranchovy pieces or anchovy pieces mixed with	n is completed, the salted anchovies ed is collected into plastic buckets at oduct can also be elaborated with
Is there a physical process	s (sterilization, pasteurization, etc.)?	yes□ no⊠
- Time: - Temp	of process:erature:ecentrated or dried, concentration factor:	
- Other	conditions:	
Are there processing aids	(enzymes, clarifying agents, etc.)?	yes□ no⊠
If yes, please specify whic	h:	
Is the product fumigated?		yes□ no⊠
If yes, please specify whic	h fumigant:	
Is the product packed with If yes, please specify the r	•	yes□ no⊠
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: SS: NonFe:
		Sieving	mm:
		X-ray	
		Optical detection	
	\boxtimes	Hand selection	
		Winnowing	
		Others	

9. PACKAGING

Product net weight	365 g
Product drained weight	252 g
Primary packaging material	Tin plate can
Secondary packaging material	Cardboard box
Tertiary packaging material	N/A
Product units per packaging	6

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		540	
Shelf life once opened in days		3	

11. BACTERIOLOGY

Characteristics	Unit	Method	Limit value
Aerobic, mesophilic germs	cfu/g		100,000
Enterobacteriaceae	cfu/g		Zero
Escherichia coli	cfu/g		Zero
Yeasts	cfu/g		50
Moulds	cfu/g	Plate count	50
Staphylococcus aureus	cfu/g		Zero
Chlostridium botulinum	cfu/g		Zero
Listeria monocytogenes	in 25 g		100
Salmonella spp.	in 25 g		Zero

12. CHEMICAL AND PHYSICAL DATA

Characteristics	Method	Standard value	min.	max.	Unit
Moisture	Gravimetric	50	45	55	%
Water activity (aw-value)	Aw-meter	0,760	0,750	0,800	
рН	pH-meter	5,70	5,50	5,90	
Particle size	N/A				
Brix °	N/A				

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:			\boxtimes
Fish and fish products in a concentration of >1g/kg if yes, in which ingredient: Anchovies	\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:			\boxtimes
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:			\boxtimes
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/c8	17_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

The product has been manufactured without genetically modified organisms, ingredients, additives, microorganisms or processing aids and can therefore be declared according to:			
Swiss Food Legislation:EU Directives:	http://www.admin.ch/ch/d/sr/c817_022_51.html 2003/1829/EG, 2003/1830, 1332/2008		
as GMO free.			
	yes⊠ no□		
Documents available as proof of the GMO free	status:		
	☐ 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	Lot-/Batch-No.
yes□	□no	Risk indication

17. <u>CONFIRMATION BY THE SUPPLIER / MANUFACTURER</u> (additional to the general terms and 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 European legislations at the time of delivery.
- 3. The requirements of the EC-Legislation set in the ordinance (EC) No. 178/2002 concerning the Traceability and Food Safety will be secured during the whole production process (source: http://europa.eu/index en.htm
- 4. The supplier/manufacturer informs Stutzer & Co. AG unsolicited and prior to manufacturing, or latest prior to delivery, about any deviation or modification with regard to the relevant raw material specifications, as well as any modifications in his manufacturing process which have an influence or effect on the quality of the raw material.
- 5. The quality of the goods delivered is up to the standards as specified in the regulations of the consignee as well as the internal regulations of the manufacturer/supplier. Goods which fail to conform to this raw material specification are rejected and are put at the suppliers'/ manufacturers' disposal, at the suppliers'/ manufacturers' expense.
- 6. Stutzer & Co. AG is empowered to make sample inspections. These do not exempt any supplier/manufacturer from liability.

Available documents:		
Data-Sheet	yes⊠	□no
Safety Data Sheet	yes□	□no
Veterinary Certificate	yes□	□no
Certificate of Analysis	yes⊠	□no

Place and Date	Signature Supplier
25.03.2018	Elektronisch übermittelt, ohne Unterschrift gültig