## BEGRO PRODUCT SHEET SP-QA-22.1F Pagina: 1/3 SAP 100000022

1. PRODUCT		
Name	Brussels sprouts medium frozen IQF	
Production code	3S artnr. 0022	

2. PRODUCT DESCRIPTION		
Sort	Brassica oleracea gemmifera	
Place of harvesting	Belgium	
Harvest time	November, December	
Shelf life	30 months	
Composition	100% Brussels sprouts	

3. PRODUCTION FLOW		
Inspection table => Washing => Blanching => Freezing IQF => Calibration => Stock =>		
Packing-pallet => Expedition		

4. PHYSICAL CHARACTERISTICS		
Calibre < 30mm	Max. 5 % per kg	
Calibre 30-35mm	Min. 80 % per kg	
Calibre > 35mm	Max. 15 % per kg	
Faults in colour	Max. 15 pieces per kg	
Open Brussels sprouts	Max. 12 pieces per kg	
Insect damage	Max. 9 pieces per kg	
Spotted leafs	Max. 10 pieces per kg	
Bad cutted or damaged Brussels sprouts	Max. 15 pieces per kg	
Loose leafs	Max. 1,5 % per kg	
Foreign vegetal matter	Max 2 pieces per kg	
Foreign non-vegetal matter	Absence	

5. CHEMICAL CHARACTERISTICS		
Blanching	Yes	
Peroxydase	Negative	
Free of OGM		
Allergens: celery (present in the factory, but no risk of contamination)		
No add of enzymes or additives		
Free from ionization and rad	liation	
Pesticides	According to regulation CE 396/2005 and its adjustments	
Heavy metals, nitrates and	According to regulation CE 1881/2006 and its adjustments	
mycotoxines		
OGM	Free of OGM, according to regulation CE 1829/2003 and	
	1830/2003 and their adjustments	

BEGRO	PRODUCT SHEET	<b>SP-QA-22.1F</b>
		Pagina: 2/3
	BRUSSELS SPROUTS MEDIUM	SAP 10000022
	3S	

6. ORGANOLEPTICAL CHARACTERISTICS AFTER COOKING		
Colour		Green
Odour		Typical for Brussels sprouts
Flavour		Typical for Brussels sprouts, not too strong, no bad flavour
Texture		Soft, little crispy

7. BACTERIOLOGICAL CHARACTERISTICS (in g)			
	NORM	TOLERANCE	
Total germ number	$5 \times 10^5 / g$	$5 \times 10^6 / g$	
Coliforms	$10^{3} / g$	$10^4 / g$	
E. Coli	10 / g	$10^2/\mathrm{g}$	
Staphylococcus aureus	$10^2/\mathrm{g}$	$10^{3}/g$	
Yeast	$10^3/\mathrm{g}$	$10^4/\mathrm{g}$	
Mould	$5 \times 10^2 / g$	$5 \times 10^3 / g$	
Salmonella	Absence/25 g	Absence /25 g	
Listeria monocytogenes	Absence /25 g	< 100 /1 g	
Results < norm = ok; Results < tolerance $\rightarrow$ 2 extra samples < norm = ok; results > tolerance			
= nok (product refused)			

According to accord  $n^{\circ}$  1441/2007

8. MEAN NUTRITIONAL VALUES (g/100g)		
Proteins	3.2	
Fats	0.3	
Saturated	0.1	
Carbohydrates	4.5	
Sugar	2.7	
Fibers	4.4	
Salt	0.03	
Kcal	42	
KJ	177	

9. TECHNOLOGY		
Metal detector  Ø 2,5 mm iron Ø 3 mm non-iron Ø 3,5 mm inox		

10. CERTIFICATION	
Certification	BRC – IFS on highest level
EFSIS	

BEGRO	PRODUCT SHEET	SP-QA-22.1F
		Pagina: 3/3
	BRUSSELS SPROUTS MEDIUM	SAP 10000022
	3S	

11. CONTACT INFORMATION		
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