

BEGRO	PRODUCT SHEET BROAD BEANS TB	SP-QA-54.1F Pagina : 1/3 SAP 10000054
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1. PRODUCT	
Name	Broad beans frozen IQF
Production code	TB artnr. 0054

2. PRODUCT DESCRIPTION	
Sort	Phaseolus vulgaris L.
Place of harvesting	France
Harvest time	August – October
use	Ready to cook
Shelf life	30 months
Composition	100% broad beans

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

4. PHYSICAL CHARACTERISTICS	
Spotted broad beans, insect damage	Max. 4% (w/w) per kg
Creased exterior skin	Max. 12 % (w/w) per kg
Faults in colour	Max 10 % (w/w) per kg
Broken broad beans	Max. 5 pieces per 250g
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 radiation	
Pesticides	According to regulation CE 396/2005 and its adjustments
Heavy metals, nitrates and mycotoxines	According to regulation CE 1881/2006 and its adjustments
OGM	Free of OGM, according to regulation CE 1829/2003 and 1830/2003 and their adjustments

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6. ORGANOLEPTICAL CHARACTERISTICS AFTER COOKING	
Colour	White, green
Odour	Typical for broad beans
Flavour	Typical for broad beans without strange flavour
Texture	Typical for broad beans

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	$10 / g$	$10^2 / g$
Staphylococcus aureus	$10^2 / g$	$10^3 / g$
Yeast	$10^3 / g$	$10^4 / g$
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 → 2 extra samples < norm = ok ; results > tolerance = nok (product refused)		

According to accord n° EG 1441/2007

8. MEAN NUTRITIONAL VALUES (g/100g)	
Proteins	5.0
Fats	0.0
Saturated	0.0
Carbohydrates	4.0
Sugar	0.0
Fibers	4.7
Salt	0.01
Kcal	45
KJ	191

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

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11. CONTACT INFORMATION	
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