Product Specification: CARROTS SLIC.CR.CUT15-27 4X2,5 KG OERLEMANS Item Number: 328093 Start Date: 23/06/14 Oerlemans\*

1. PRODUCT DESCRIPTION Sliced carrots 15-27 mm, crinckle cut, deep-frozen.

2. PRODUCT COMPOSITION Carrots : 100%

3. DECLARATION OF INGREDIENTS Carrots.

4. PROCESS

Directly after the harvest the carrots are washed, peeled, cut, blanched, individually quick frozen and packed.

5. SENSORY CHARACTERISTICS		
Colour	:	orange
Odour	:	fresh
Taste	:	typical, no off taste
Texture	:	tender, not fibrous, not tough
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6. CHEMICAL CHARACTERISTICS		
Peroxidase	:	positive/negative (+/-)

7. PHYSICAL CHARACTERISTICS

7.1 Grading		
Cut	:	crinckle
Thickness	:	± 6 mm
Diameter	:	15-27 mm

Sample size: 1kg

Tolerance	aver/kg	max/kg	meas.method
Diameter < 15 mm	max 5% wgh	8% wgh	sm.dia
Diameter > 27 mm	max 5% wgh	8% wgh	sm.dia
Thickness > 10 mm	max 2 pcs	3 pcs	-

meas.method = measuring method, sm.dia = smallest diameter

#### 7.2 Defects

Sample size: 1 kg

Character	aver/kg	max/kg	
> 50% yellow faded	max 3 pcs	5 pcs	
Insectdamage/worm damage	max 2 pcs	3 pcs	



Diseased/rotten	max 2 pcs	3 pcs
Green/defects > 5 mm	max 15 pcs	19 pcs

#### 8. METHOD OF PREPARATION

COMBISTEAMER\*: Pre-heat the steamer and cook the deep-frozen product for 10-12 minutes in a perforated cooking dish.

PAN: Add the deep-frozen product to boiling water. Bring back to the boil and simmer for 5-7 minutes.

MICROWAVE\*: Heat the deep-frozen product with a few tablespoons of water in a covered microwave bowl for 10-12 minutes. Stir halfway through the cooking time. The product must be hot before serving.

Season to taste.

\*Cooking times are guidelines, depending on the power of the device and the quantity of product.

#### 9. SHELF LIFE, STORAGE AND TRANSPORT

Shelf life from production	: 24 months
Shelf life from delivery	: min. 6 months
Storage	: colder than -18°C
Transport	: colder than -18°C

## 10. PACKAGING AND LABELING

The product is supplied in packaging which applies to the current EU legislation concerning food contact packaging material and labeling.

#### 11. LEGAL DEMANDS

This product meets all EU food legislation requirements and standards. Pesticides residues and heavy metals are conform the valid EU legislation. In addition this product meets the requirements of the Dutch Food and Drugs Act. This product is not irradiated or genetically modified and does not contain additives or ingredients derived from genetically modified material.

## 12. MICROBIOLOGICAL VALUES

Total aerobic plate count	:	< 500,000	CFU/g
Coliforms	:	< 1,000	CFU/g
E. coli	:	< 100	CFU/g
Yeasts	:	< 1,000	CFU/g
Moulds	:	< 1,000	CFU/g
Staphylococcus aureus	:	max. 100	CFU/g
Bacillus cereus	:	< 100	CFU/g
Listeria monocytogenes	:	< 100	CFU/g
Salmonella	:	not detecta	able in 25 g

13. AVERAGE NUTRITIONAL VALUES PER 100 G (fresh product) (Source: Food composition and nutrition tables, Souci, Fachmann and Kraut, 7th edition)

:

Energy (total)

138 kilojoules / 33 kcal

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Fat	:	0.2 g
of which saturated fat	:	0.0 g
Carbohydrates	:	4.8 g
of which sugars	:	4.8 g
Dietary fibre	:	3.6 g
Protein	:	1.0 g
Salt	:	0.2 g
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14. ORIGIN AND HARVEST TIME Harvest time : Origin :

September - December The Netherlands/Germany

## 15. ALLERGENS

The allergen information of this product is displayed in a separate allergen list.

## 16. REMARKS

This product specification is liable to the season and crop.

MODIFIED BY: PRODUCT SPECIALIST DATE: 23-06-2014

APPROVED BY: SR. PRODUCT MANAGER SIGNED: DATE: (original only)