datum:16/11/2021

Specificatie - Cured Pork Horseshoes

General Description

Cured Pork Horseshoes with added water.

All pork is produced from pigs from approved farms in accordance with all relevant EU and Dutch legislation.

All product is processed in EU & BRC/IFS approved slaughter-, cutting- and curing plants in accordance with all relevant EU and Dutch legislation.

Country of origin of pork: The Netherlands, Germany. Any other E.U country by prior agreement only.

Deboning and preparation 1.

No meat is boned in an area where the temperature exceeds +12°C. The internal meat target temperature is 0-5°C but does not exceed +7°C.

1.1 **Butchery**

All bones, bone chips, cartilage and major gristle will be removed. Product will be free from foreign bodies and without excessive fightmarks, bloodspots or bruising

The thick flank muscle will be removed. The chump will be removed by a cut through the silverside muscle parallel to and within 20mm of the edge of the topside muscle. The rind will be removed from the topside muscle. At the shank end the muscle will be cut through so as to expose the tip of the gland pocket and the gland removed. The silverside and topside muscles will be separated sufficiently to remove easily pinchable star fat and loose tissue.

Physical attributes 1.2

Parameters	Target	Tolerance
External Fat	<10mm fat depth under the rind when jointed	Max 20mm fat depth at the point of inflection when jointed
Weight	5.0 - 6.2 KG	+/- 0.3 KG

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datum:16/11/2021

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Curing 2.

2.1 Curing

Product is cured within a maximum of 5 days from kill (day of kill = day 0). Any extension to this must be agreed with the customer beforehand. I.e. public holidays. Temperature of curing area target +8°C maximum +12°C. Multi-needle injection according QCP method.

Temperature of the brine injected maximum +5°C.

Product will be free of mis-cure, with no excessive jelly pockets.

2.2 **Product composition:**

Ingredient declaration:

Pork, water, salt, preservatives (sodium nitrite, potassium nitrate), antioxidant (sodium ascorbate)

Ingredient*	% in product		
	Target	Min.	Max.
Pork	87.2%		
Water	10.0%		10.0%
Salt	2.85%	2.2%	3.5%
Ingredient	Added amount in product (in ppm)		
	Target	Min.	Max.
Ascorbate (E301)	190 ppm	100 ppm	300 ppm
Nitrite (E250)**	140 ppm		150ppm
Nitrate (E252)	140 ppm		150ppm

^{*} Product composition in % ingredients can be slight deviant from target due to statistic process deviation

Nutritional information: 2.3

Cured Pork Legbeds			
	Kcal	KJ	
Fat	10	00	410
Fat Protein	10	50	270
Carbohydr.		0	0
Total	10	50	680

Nutritional information per 100 gra	am:
Fat (%)	11,1
Protein (%)	16,1
Carbohydrates (%)	0,0
Salt (%)	2,85
Fat Saturates (%)	4,0
Sodium (%)	1,1

^{**} Conform EU Directive 2006/52/EC Max ingoing level Sodium Nitrite is 150 ppm.

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revisie: 2 datum:16/11/2021

Specificatie - Cured Pork Horseshoes

Article nr. 11220

Microbiological standards (log n/g) before packing:

Parameter	m (Target) (in log cfu/gr)	M (Maximum) (in log cfu/gr)
Total viable count	4.0	4.7
Enterobacteriaceae	1.7	2.3
Listeria monocytogenes	Absent in 10g	No guarantee for absence
Salmonella	Absent in 10g	No guarantee for absence
Lactobacillus	2.0	3.0

2.4 Maximum microbiological standards (log n/g) at delivery:

Parameter	M (Maximum) (in log cfu/gr)	
Total viable count	6.0	
Enterobacteriaceae	3.0	
Lactobacillus	6.0	
Parameter	m (Target)	M (Maximum) (in log cfu/gr)
Listeria monocytogenes	Absent in 10g	No guarantee for absence
Salmonella	Absent in 10g	No guarantee for absence

2.5 Packing requirements

All products are netted and vacuum packed in shrinkable bags. All packaging material are clean and in good order, free from dirt and damage.



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