				<b>Specification:</b> <b>Havarti 45% F.i.d.m., 2 x app. 4 kg, Elbodal</b>			
Page	1/7	Edition no.	2	Date of issue	11.03.2016	Made by	VHJ
Months of validity	36	Approved by	VHJ	Item no.	101603		
Origin	Denmark			Approval no.	DK M 243 EC		
Address	Teglgårdsparken 106 DK - 5500 Middelfart						
Phone	+45 64 41 40 41	Telefax	+45 64 21 21 26		Email contact	vhj@uhrenholt.com	

## 1. Product description

Description	Havarti cheese 45% F.i.d.m, waxed.
Custom codes	04069076
Country of origin	Denmark

## 2. Ingredients


Ingredients	%	Origin
Pasteurized cow's milk	97,591	Denmark
Salt	1,2	Denmark
Lactic culture	0,8	Denmark
Rennet (calf)	0,4	Sweden
Preservative E252 Potassium nitrate	0,009	Poland

## 3. Organoleptical description

Appearance	Closed surface
Colour	White, yellowish
Smell and Taste	Mild, aromatic taste
Texture	Numerous small irregular holes
Form / Size	Bread
Consistency	Sliceable, firm to semi hard cheese
Type of milk	Cow milk

## 4. Chemical standard

	Min	Max	Method in use
Fat in dry matter (%)	45		Approved standard
Fat (%)	25	28	Approved standard
Protein (%)	25		Approved standard
Moisture (%)	44	46	Approved standard
Dry matter (%)	54	56	Approved standard
pH	5,2		Potentiometric
Moisture in fat free dry matter (%)	59,5	63,8	
Salt (%)	1,6		Approved standard

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## 5. Microbiological standard

	m (Lower limit value which not should be exceeded)	M (Upper limit value which cannot be exceeded for any samples)	n (Number of checked samples)	c (max number of samples that can be between m and M)	Method in use
E-coli	<100				Approved standard
Listeria monocytogenes	Neg in 25g				External lab
Salmonella	Neg in 25g				External lab

## 6. Allergens

	Yes (in product)	No (not in product)	Comments
Cereals containing gluten, namely: wheat (such as spelt and khorasan wheat), rye, barley, oats.		No	
Crustaceans and products thereof		No	
Egg and products thereof		No	
Fish and products thereof		No	
Peanuts and products thereof		No	
Soybeans and products thereof		No	
Milk and products thereof (including lactose)	Yes		Cow milk
Nuts and products thereof (almond, wal- and hazelnut, cashew, pecan, brazil, pistacio, queensland)		No	
Celery and products thereof		No	
Mustard and products thereof		No	
Sesame seeds and products thereof		No	
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 mg/l expressed as SO <sub>2</sub>		No	
Lupin and products thereof		No	
Mollusc and products thereof		No	

## 7. Nutritional values per 100 g

Energy (kJ)	1444
Energy (kcal)	348
Fat (g)	27
of which saturates (g)	16,8
Carbohydrates (g)	1,2
of which sugars (g)	1,2
Protein (g)	25
Salt (g)	1,6

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## 8. Quality description & Quality system

GMO free	The product is free from gmo, according to the EC regulations 1829/2003 and 1830/2003		
ISO 9001	No	ISO 22000	Yes

## 9. Packaging & logistics details

Net weight	App. 4 kg
Gross weight	App. 8,350 kg
Item per carton	2 x app. 4 kg
Cartons per layer	8
Cartons per pallet	64
Product dimensions	H:120xW:110xD:310
Carton dimensions	H:130xW:270xD:360
Shelf life	3 months
Storage temperature	2-8 °C
Transportation temperature	2-8 °C