

## **PS Product Specification**

**Product Description** 

# Cheese semi-finished product Nr. 5845

Product Code Product Designation\* (CH) Milk Treatment Country of Origin Country of Production 110.000 semihard, full-fat, Cheese produced from pasturised cows milk "Suisse Garantie" Switzerland Switzerland

\*Designation according to Swiss regulations.

Producer Information				
Address Contact Phone/ Fax e-Mail Food Registration no QS- System UID- Number VAT Reg. Number	Imlig Käserei Oberriet AG, Staatsstrasse 163, CH-9463 Oberriet SG M. Urs Imlig + 41 (0)71 761 11 10 / +41 (0)71 761 10 14 info@imlig.com CH-5417 IFS Food, Version 6, April 2014 CHE-113.880.854 CHE-113.880.854 MwSt			
Manufacturing process	heat- treated milk placed in a salt ba	cultures and rennet.	nal cheesemaking proce After acidification, the packed and the ripenin	cheese is
Format, Weight Age at Delivery Rind, Finish Body, Texture Eyes Aroma, Taste Comments	Square 30/30 cm, ca. 7.5 kg. Other formats on request. 4-16 weeks Rindless, clean. ivory coloured, firm, no, or few eyes. May have air inclusions. typical, clear, slightly acidic, intensifies with age. -			
Composition	<u>Ingredient</u>	<u>E-Number</u>	<u>Origin</u>	<u>%</u>
	Milk salt Cultures Rennet		Switzerland Switzerland Europe Europe	97.3 1.6 1.0 0.1
Rennet Type	Microbial			
Comments	Pure natural product without additives and preservatives. The food grade salt used is free of iodine and fluorine.			

Produktespezifikation_B7_v10_en	08.02.2017/ep	Seite 1 von 3
Ausdruck vom: 29.05.2017 16:01:00		



## Nutritional Value (per 100 g)

Nutrients	Units	Value
Energy	kJ / kcal	1431/343
Fat	g	26.7
Saturated fatn	g	16.0
Carbohydrates (without organic acids)	g	0.0
Sugar	g	0.0
Protein	g	25.6
Salt (Calculated as NaCl)	g	1.6
Further details available on request.		

#### Comments

The accuracy of the data is based on the recommendations of FIAL and VKS, 3rd Edition 2008

#### **Chemical-/ physical characteristics**

Parameter		Target	Tolerance	Method / Comments	Frequency*
Dry matter	g/kg	571	± 5%	ISO 21543	K
Fat	g/kg	267	± 10%	ISO 21543	K
Fat in Dry matter (FDM)	g/kg	467		ISO calculated	K
Water in Fat Free Cheese (WFF)	g/kg	585		ISO calculated	K
pH-value		5.3	± 0.5	Lab standard	K

\*Frequency M= Every Produktion / K= Monitoring / I = As needed

#### Microbial specification

Parameter	Max. valuet	Unit	Method	Frequency*
coagulase- positive Staphylococcus	< 100	CFU/ g	ISO 6888-2	К
Escherichia coli	< 100	CFU/ g	ISO 16649-2 mod.	К
Salmonella	n.d. in 25 g	CFU/ g	AFNOR BIO-12/32-10/11	K
Listeria monocytogenes	n.d. in 25 g	CFU/ g	AFNOR BIO-12/32-10/12	К

\*Frequency M= Every Produktion / K= Monitoring / I = As needed

#### **GMO Declaration/ Irradiation/ Nanoparticles**

•	Declarable GMO under Swiss Regulations on Genetically Modified Food? Derived from genetically modified organisms?	No No
•	Contains genetically modified material?	No
•	Use of enzymes, carriers, production aid derived from genetically modified organisms?	
٠	Treated with ionising radiation	No
•	Use of nano scale components, including packaging.	No

## Allergy Information

- Product contains the following allergens: Milk and milk derivatives
- No additional materials with known allergenic properties are used in the production process.
- No possibility of cross-contamination with other allergen.

Produktespezifikation_B7_v10_en	08.02.2017/ep	Seite 2 von 3
Ausdruck vom: 29.05.2017 16:01:00		



## Use and nutritional information

- Suitable for lacto-vegetarian diet
- Not recommended for people with milk allergy
- Product is naturally free from lactose
- semi-finished product; The product is intended for further processing
- cheese surface suitable for consumption

## Shelf- life at delivery/ Storage conditions

Vacuum packed: 120 days at 0- 5°C. INFO: Taste and aroma intensify with increasing age of the product.

## Packing and Transport information

Unit of Delivery	E-Pal 500Kg/Pal or as required.		
Quantity per pallet			
Primary packing	Packed in Vac- Bags		
Transport Instructions			
ambient	x cooled deepfrozen		
Temperature: 0- 10 °C	Relative Humidity [%]: N/A.		
Confirmation	The product complies with all requirements of the Swiss Foodstuffs Act and relevant ordinances. The products are subjected to regular quality control according to the defined product specifications. The results of the quality control tests can be provided on request. All information is assured to be accurate. The information is valid for max. 3 years from the verification date.		
Verification Date	31.05.2016		
The Customer undertake	s to treat all information as strictly confidential.		

Place, Date.

Imlig Käserei Oberriet AG

CH- Oberriet SG, 29. Mai. 2017

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Produktespezifikation_B7_v10_en	08.02.2017/ep	Seite 3 von 3
Ausdruck vom: 29.05.2017 16:01:00		