



UN RATIONS STANDARD	DATE: 31/08/2018
DAIRY CHEESE DANISH BLUE HALAL	ED N ^o : 03
CODE: UNSTD-COM 6137	Page: 1 of 3

1. PRODUCT NAME

DAIRY CHEESE DANISH BLUE (Danablu) HALAL

PRODUCT RISK		
LOW	MEDIUM	HIGH

2. DESCRIPTION



3. Semi-soft creamery ripened cheese (8-12 weeks) with no rind and a semi-hard surface. Primarily mould cheese made of pasteurized cow’s milk. Maturation (proteolysis) from the surface to the centre is caused by *Penicillium roqueforti*. The shape is of a flat cylinder, or a flat rectangle or square. No freezing of fresh cheese is permitted.

4. INGREDIENTS

4.1. ESSENTIAL INGREDIENTS

INGREDIENT
Danish blue Cheese (Danablu) shall contain ingredients such as:
Cow’s milk
Starter cultures forming acid lactic or flavour bacteria including <i>Penicillium roqueforti</i> .
Rennet (or other coagulating enzymes)
Sodium Chloride
Potable water

4.2. OTHER PERMITTED INGREDIENTS

INGREDIENT
Enzymes to enhance ripening process, processing aids
Food Additives: See Codex General Standard for Food Additives (GSFA) Database and where permitted, only those individual additive(s) indicated for the product shall apply and only within the limits specified.

5. MICROBIOLOGICAL CRITERIA

Food Safety Parameters	MAXIMUM LIMITS
<i>Salmonella spp.</i>	n=5, c=0, m= Absent 25 g.
<i>Listeria monocytogenes</i>	n=5, c=0, m= Absent 25 g.
<i>Escherichia coli</i>	n=5, c=2, m= 10 cfu/g, M= 10 ² cfu/g
Hygiene Parameters	MAXIMUM LIMITS
<i>Staphylococcus aureus</i>	n=5, c=2, m= 10 ² cfu/g, M= 10 ³ cfu/g

6. CHEMICAL CRITERIA

SAFETY PARAMETERS	MAXIMUM LIMITS
Aflatoxin M1	≤0.5µg/kg
QUALITY PARAMETERS	LIMITS
Moisture content	≤ 46%



UN RATIONS STANDARD	DATE: 31/08/2018
DAIRY CHEESE DANISH BLUE HALAL	ED N ^o : 03
CODE: UNSTD-COM 6137	Page: 2 of 3

Milk fat in dry matter $\geq 50\%$

7. PHYSICAL CRITERIA

PARAMETER	LIMITS
Texture and appearance	Creamy, crumby, smooth and slightly with moisture.
Odour or flavour	Salty and sharp.
Colour	White/creamy white with blue veined.
Foreign matter	Free from any impurity inappropriate of the product.
Storage and Transportation	2°C - 6°C

8. NUTRITION FACTS (Approximate values per 100 grams)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	353 Kcal
Proteins	21.40 g
Carbohydrates	2.34 g
Fats	28.74 g

9. PACKAGING

PARAMETER	LIMITS
Primary packaging	Food grade waxed paper or recyclable/biodegradable polyethylene or equivalent packing material that maintains the product's organoleptic qualities and sanitary integrity. Able to withstand the rigor of transport and handling.
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigor of transport and handling.
Primary Packaging Net weight	From 1 kg to 2 kg.
Warranty at deliver location	1 month

10. LABELLING

- UNSTD- GEN-02 "UN Product labelling"

11. OTHER REQUIREMENTS

- CODEX CAC/RCP 57-2004: "Code of Hygienic practices for milk and milk products"
- CODEX STAN 283-1978: "General Standard for Cheese"
- UNSTD-GEN-01: "Contaminant levels"
- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"
- CODEX CAC/GL 24 -1997: "General Guidelines for use of the term "Halal".



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Page: 3 of 3