



UN RATIONS STANDARD

DATE: 31/08/2018

BEEF CHUCK ROLL BONELESS FROZEN

ED Nº: 03

CODE: UNSTD-COM 1108

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1. PRODUCT NAME

BEEF CHUCK ROLL BONELESS FROZEN

PRODUCT RISK

LOW	MEDIUM	HIGH
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2. DESCRIPTION



Steer's or heifer's (young castrate or young female uncalved up to 24 months of age) meat from the chuck roll.

Chuck Roll (boneless) is prepared from a bone-in chuck-square cut. The ventral cutting line is approximately 75 mm from the *M. longissimus dorsi* (eye muscle) and parallel to the vertebral column to the 1st rib. The *M. rhomboideus* is removed and the *M. subscapularis* (undercut) remains firmly attached. The *M. trapezius* is removed. Ligamentum nuchae is removed. Fat thickness allowed is 3mm maximum. Individually packed.

Product must be vacuum packed and deep frozen (internal product temperature maintained at -18°C or below at all times after freezing).

3. INGREDIENTS

3.1. ESSENTIAL INGREDIENTS

INGREDIENT

Beef Chuck Roll Boneless

3.2. OTHER PERMITTED INGREDIENTS

No other cut permitted

4. MICROBIOLOGICAL CRITERIA

Food Safety Parameters

MAXIMUM LIMITS

Salmonella spp

Absent in 25 g.

Escherichia coli 0157:H7/NM

Absent in 65 g.

Listeria monocytogenes

Absent in 25 g.

Hygiene Parameters

MAXIMUM LIMITS

Staphylococcus aureus

n=5, c=2, m= 10² cfu/g., M=10³ cfu/g.

Total coliforms

n=5, c=3, m= 5x10³ cfu/g., M=10⁴ cfu/g.

5. CHEMICAL CRITERIA

QUALITY PARAMETER

LIMITS

pH

5.8 ±0.2

6. PHYSICAL CRITERIA

PARAMETER

LIMITS

Texture

Firm



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Odour or flavour

Free for foreign odours.

Colour

Shall be characteristics of red, overall bright appearance.

Foreign matter

Free from any visible foreign matter.

Other physical criteria

Free from ice glaze.

Free from signs of thawing and refreezing.

Storage and Transportation

≤ - 18°C

7. NUTRITION FACTS (Approximate values per 100 g)

NUTRIENTS	AMOUNT PER 100 g OF PRODUCT
Energy	265 Kcal
Proteins	16.98 g
Carbohydrates	0 g
Fats	21.31 g

8. PACKAGING

PARAMETER	LIMITS
Primary packaging	Vacuum packaged food grade polyethylene heat sealed or equivalent recyclable/biodegradable packing material that maintains product's organoleptic qualities and sanitary integrity. Able to withstand the rigors of transport and handling.
Secondary packaging	Corrugated paper box or packing that protects integrity of the primary packages, and withstands the rigors of transport and handling.
Primary packaging net weight	From 2 kg to 6 Kg
Warranty at delivery location	4 months

9. LABELLING

- UNSTD-GEN-02: "UN Product labelling"

10. OTHER REQUIREMENTS

- CODEX CAC/RCP 58-2005: "Code of Hygienic practices for meat"
- UNSTD-GEN-01: "Contaminant levels"
- UNSTD-GEN-03: "UN Inspection"
- UNSTD-GEN-04: "UN Certification"