

Product Specification

1. Code and name of product

N0017 Freeze-Dried Gouda Snacks

2. Description of product

Freeze-dried Gouda cheese cubes, vegetarian.

3. Ingredients

Pasteurized milk, salt, startercultures, microbiological rennet.

4. Preparation instruction

Ready to eat.

5. Sensory characteristics of product

Parameter	Description
Smell	Typical smell of cheese, without off-flavors
Taste	Typical taste of cheese, without foreign taste
Texture and appearance	Yellow hard and dry irregular cubes



6. Physico-chemical characteristics

Parameter	Value
Moisture content	< 5 %

7. Microbiological characteristics

Analysis/Parameter	Value (cfu/g)
<i>Escherichia coli</i>	<10
Yeasts	<1 x 10 ⁵
Moulds	<1 x 10 ³
<i>Salmonella spp.</i> (25 g)	Not present
<i>Listeria monocytogenes</i> (25 g)	Not present

8. Nutritional profile

Parameter	Per product (40 g freeze-dried product)	Per 100 g freeze-dried product
Energy	1055 kJ/254 kcal	2638 kJ/636 kcal
Fat	20 g	51 g
of which Saturated Fats	0,1 g	0,4 g
Carbohydrates	0 g	0 g
of which Sugars	0 g	0 g
Fibre	0 g	0 g
Protein	18 g	44 g
Salt (NaCl)	1,4 g	3,6 g

9. Information about allergens

Allergen	Present in raw material (X=yes)	Present in facility => possibility of cross-contamination (X=yes)
Cereals containing gluten		
Crustaceans		
Egg		
Fish		
Peanuts		
Soy		
Milk	X	
Nuts		
Celery		
Mustard		
Sesame		
Sulphides		
Lupin		
Molluscs		

10. GMO status

The product does not contain GM ingredients.

11. Technical data of product

Parameter	Value
Net weight / Gross weight	40 g / 60 g
Number of products in box (40 x 40 x 15 cm)	50 packagings
Gross weight of products in box	3500 g
Number of boxes on pallet	84
Number of boxes per layer on pallet	6
Number of boxes layer per pallet	14
Maximum pallet height	225 cm
Weight of the pallet	319 kg
EAN code	4744698015378
Customs taric number / Swiss taric number	04069078 / 0406.9091
Country of Manufacture	Germany

12. Shelf-life

Shelf-life in unopened packaging (BOPP20matte/metpet12/PE100mic) is 4 years from the date of production.

13. Storage conditions

Product must be stored at a temperature of 10 C° to 30 C° and protected from direct sunlight.

14. Transport conditions

Vehicles must to be clean and dry, and intended for transportation of food products.

15. Packaging

Product is packed in BOPP20matte/metpet12/PE100mic doypack with dimensions of 140 x 40 x 140 mm. Oxygen absorber is added into the packaging and it is not edible.

16. Quality system

Product is produced in according to Good Manufacturing Practice and HACCP system.