GRANAROLO	TECHNICAL PRODUCT SHEET	Date of issue: 12/03/2020
	Mozzarella Maxi "Granarolo" 250g	code: 686 R02

General Information

Product Name: Mozzarella "Granarolo" 250 g in a bag	**Product Description:** Fresh stretched cheese obtained by enzymatic coagulation of pasteurised cow's milk
Ingredients: Pasteurized milk, salt, microbial rennet, Acidity regulator: Citric acid (E330)	**Drained Net weight:** 250g – e **Total weight:** 430g
Organoleptic Characteristics: Shape: cylinder Colour: milk white Aroma: of fresh milk product Flavour: tasty, delicate, typical of milk product	**Description of production process:** milk standardization milk pasteurization addition of citric acid addition of rennet (coagulation) curd ripening stretching moulding and cheese hardening packaging in brine (water and salt) refrigerate storage shipping

Analytical Data

Chemical-physical caracteristics at shipping (values in w/w)

Parameter	Target value	Rejection limits Min	Rejection limits Max
moisture:	61	58	64
total fat:	18,0	15,5	20,5
fat/dry matter:	46	41	51
proteins:	19,0	17,5	20,5
salt (NaCl):	0,60	0,40	0,80
pH:	6,00	5,80	6,20

Microbiological characteristics at shipping (values in UFC/g)

Total coliforms:	<100
Escherichia coli:	<10
Stafilococcus coag+:	<10
Salmonelle spp:	absent/25g
Listeria monocytogenes:	absent/25g

Typical nutritional value for 100g product:

Energy (kJ/kcal)	1006/242
Fat (g)	18
Of which saturates (g)	12
Carbohydrate (g)	1,0
Of which sugars (g)	1,0
Protein (g)	19
Salt (g)	0,60

Transport temperature (°C):	+0 +4	**Storage temperature (°C):**	+0 +4
Use by (days from production)	28	**Production coding:**	LNAGGGCC where: L=lot N=production plant identification A=last digit of production year GGG=Julian day of production CC=packaging line

Packaging

Type	Description	EAN Code	Material	Dimensions (mm, L x l x h)	Weight (g)
Primary packing:	thermosealed film	8002670006612 EAN13	OPA/PE	140 x 100 x 50	3,5 ± 8%
Secondary packing:	open carton (550)	18002670006619 ITF14	Carton	295 x 260 x 95	185g ± 8%
Languages on the pack:					
Units /carton:			8		

Pallettisation

Pallet type	Euro (Export) Epal (Italy)
n° cartons per layer	13
n° layers	10
n° cartons/pallet	130
n° units /pallet	1040

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