

More than 9 months matured

duct descriptio

General description: Medium-fat cooked hard cheese produced using calf rennet with acidity developed naturally during fermentation and made from semi-skimmed cow's milk – the product of a natural skimming process.

Colour (interior): white or straw-yellow

Texture: hard, fine grainy texture, flaky

Shape: cylindrical

Rind: dark coloured or a natural golden yellow

Taste: fragrant, subtle



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Grana Padano DOP CR 117

Ingredients: Milk - salt - calf rennet

Preservatives: Lysozyme egg protein

Milk sourced from: Lombardy (Italy)

Ingredient %: 98.413 % milk, 1.5 % salt, 0.06 % rennet, 0.027% lysozyme

ical <u>s</u>	Analysis	Measurement	Compliance limits	Legal limits	Analysis method
Lie.	E.coli	per g	None	None	Petrifilm
)io	Salmonella	per 25 g	None	None	In-house method
icrobiologi properties	Listeria monocytogenes	per 25 g	None	None	In-house method
Microbiological properties	Coagulase-positive staphylococcus	per g	< 100		In-house method
ري ج	Water	% by weight	< 36		Food Scan
ica tie	Fat/dry	% by weight	> 32		Food scan
)er	NaCl	% by weight	1.0 - 2.0		Food Scan
<u>Chemical</u> properties	рН		5,4 – 5,6		
d d	Aw		0,91 - 0,93		
7	Parameter	Average value	Unit of	% RDA *	
per			measure		
nes per	Parameter Energy	398	measure kcal	% RDA *	
alues per	Energy	398 1654	measure kcal kJ	20	
t values per duct	Energy Fats: total:	398 1654 29	kcal kJ % per 100 g	20	
nal values per roduct	Energy Fats: total: saturated:	398 1654 29 18	measure kcal kJ % per 100 g % per 100 g	20	
ional values per f product	Energy Fats: total: saturated: monounsaturated:	398 1654 29 18 7.3	measure	20	
ritional values per 1 of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated:	398 1654 29 18 7.3 0.78	measure kcal kJ % per 100 g	20	
utritional values per 0 g of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated: trans:	398 1654 29 18 7.3 0.78 0.90	kcal kJ % per 100 g % per 100 g	20 41 90	
f nutritional values per 100 g of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated: trans: Cholesterol	398 1654 29 18 7.3 0.78 0.90	measure kcal kJ % per 100 g mg/100g	20 41 90	
ical nutritional values per 100 g of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated: trans: Cholesterol Proteins	398 1654 29 18 7.3 0.78 0.90 109 33	measure kcal kJ % per 100 g mg/100g % per 100 g % per 100	20 41 90 36 66	
ypical nutritional values per 100 g of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated: trans: Cholesterol Proteins Carbohydrates	398 1654 29 18 7.3 0.78 0.90 109 33	kcal kJ % per 100 g mg/100g % per 100 g % per 100 g	20 41 90 36 66 0.0	
Typical nutritional values per 100 g of product	Energy Fats: total: saturated: monounsaturated: polyunsaturated: trans: Cholesterol Proteins	398 1654 29 18 7.3 0.78 0.90 109 33	measure kcal kJ % per 100 g mg/100g % per 100 g % per 100	20 41 90 36 66	

The daily recommended allowance is calculated based on a diet of 2000 kcal

Self-inspection and traceability system:

We hereby declare that we have implemented a food safety self-inspection system (HACCP) and meet EC regulations 178/2000 - 852/2004 - 853/2004 - 2073/2005 as subsequently amended.

Analysis:

Analyses have been conducted by our in-house laboratory using methods validated on a yearly basis, or have been conducted by an accredited independent laboratory.

Properties



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ISO 9001 since 1998 CONTROLLED SUPPLY CHAIN DTP 035 CSQA since 2003 TRACEABILITY IN THE FEED AND FOOD CHAIN UNI EN ISO 22005 since 2003 **BRC** since 2006 **IFS** since 2006

ALLERGENS	PRESENT	SPECIFIC NAME	TRACES DETECTED	PRESENT IN PRODUCTION FACILITY
Cereals containing gluten (wheat, rye, barley, oats, emmer, kamut or hybrid strains thereof) and derivatives	NO		NO	NO
Shellfish and shellfish-based products	NO		NO	NO
Eggs and egg-based products	YES	LYSOZYME	YES	YES
Fish and fish-based products	NO		NO	NO
Peanuts and peanut-based products	NO		NO	NO
Soya and soya-based products	NO		NO	NO
Milk and milk-based products (including lactose)	YES*	MILK		
Nuts: almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachios, macadamias and derivatives	NO		NO	NO
Celery and celery-based products	NO		NO	NO
Mustard and mustard-based products	NO		NO	NO
Sesame seeds and sesame seed-based products	NO		NO	NO
Sulphur dioxide and sulphites in concentrations higher than 10 mg/kg or 10 mg/l given as SO 2 in the end product.	NO		NO	NO
Lupin and lupin-based products	NO		NO	NO
Molluscs and mollusc-based products	NO		NO	NO

^{*}Following comunication of Grana Padano Consortium (circular n°92/16) can be used on the finished product the indication "naturally lactose-free for a natural production process". Reference values: lactose < 0.1g/100g; galactose < 10 mg/100g.

In light of the EEC regulations on genetically modified food, n° 1829-1830 of 22/9/03, declarations from ingredient suppliers and our own analyses, we hereby declare that the product does not contain GM ingredients.

Responsabile Ass. Qualità