

	PRODUCT SPECIFICATION	
Doc.: Sc. Tec. Rev 04 del 02\09\2025	PRODUCT NAME CHILI PEPPER	Controlbody at origin ICEA

1) GENERAL DESCRIPTION

Product	<i>Capsicum annum Loving</i>
Origin	Italy
Cod. Taric	09.04.2190.00

2) NUTRITIONAL VALUES in 100 g (Average values - Source: IEO - BDA)


Energy value	1561 kj - 376 kcal
Carbohydrates	29 g
• Of which sugar	10 g
Proteins	12 g
Fats	17 g
• Saturated fats	3.3 g
Salt	0.08 g
Dietary fibre	27 g

3) CHEMICAL-PHYSICAL PARAMETERS

Appearance	Bright red chilli pepper
Smell	Intense and characteristic, free from extraneous odors
Taste	Distinctive, free from extraneous flavours
Foreign matters	Natural product: 0.5% max Sanitized product: 0.1% max
Composition	>4 mm: 0% max Between 3 mm and 4 mm: 1% max Between 0,5 mm and 3 mm: 98% <0,5 mm: 1% max
Whole product composition	Between 7 cm and 15 cm
Humidity	10% max
Ashes	14% max
Essential oil	1,5 ml /100 g min
Weight loss to drying	<10%
Natural dye matter on dry	1.5 g/kg min
Capsicin content on dry	30g/100g max

4) MICROBIOLOGICAL PARAMETERS

Total plate count	<10 ⁶ ufc/g
E. Coli	<10 ² ufc/g
Enterobacteriaceae	<10 ² ufc/g
Moulds and yeast	<10 ⁵ ufc/g
Salmonellae	Absent in 25 g
Total aflatosine (B1-B2-G1-G2)	<4ppb

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5) BIOLOGICAL PARAMETERS

GMO	Absent
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6) CERTIFICATIONS

Organic Agriculture	YES
NOP\ COR	YES
Bio Suisse	YES
JAS	SUITABLE
Kosher	SUITABLE
BRC	YES
GLOBAL GAP	YES
IFS	YES

7) STORAGE AND TRANSPORT CONDITIONS

Storage	Store in a cool and dry place. Protect from humidity, heat and source of possible cross contamination.
Notes	Product stored in dedicated warehouse with controlled temperature

8) SHELF LIFE

Shelf -life	Best before date within 24 months from the date of packaging (BUNCH)
	Best before date within 12 months from the date of packaging (GROUND\POWDER)

9) PACKAGING

CODE	NET WEIGHT	PACKAGING
CHILI PEPPER IN BUNCHES / WHOLE		
PG25	25 g	Square bottom envelope with cardboard (bunch line)
GDP30	30 g	Flat envelope with label
GDP100	100 g	Square bottom envelope with label
API30	30 g	Glass jar with coupon
API50	50 g	Glass jar with coupon
SPL250	250 g	Square bottom envelope with label
SPL500	500 g	Square bottom envelope with label
PI5	5 kg	Paper bag with label
PI6	6 kg	Paper bag with label
CODE	NET WEIGHT	PACKAGING
GROUND CHILLI		
PF50	50 g	Flat envelope with label
SPF250	250 g	Square bottom envelope with label
SPF500		Square bottom envelope with label

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	500 g	
APF100	100 g	Glass jar with coupon
DPF30	30 g	Glass dispenser with label
SPF10	10 kg	Paper bag with label
SPF25	25 kg	Paper bag with label
CHILLI POWDER		
SCPF	21 kg	Paper bag with label

10) SAFETY MEASURES

CAS:	404-86-4 Formula bruta: C18H27NO3
MSDS:	YES
Regulatory reference:	EC Reg. 1272/2008
Active ingredient:	Capsaicin group
Hazard statements	H226 H315 H317 H319
Precautionary statements	P280

11) SAFETY MEASURES

- EC Regulation 848/18 and subsequent amendments "Organic Products Certification";
- EC Regulation 852/04 and subsequent amendments "Food Hygiene";
- EC Regulation 1169/11 and subsequent amendments "Food Information to Consumers (Labelling, Presentation, and Advertising)";
- EC Regulation 1935/04 and subsequent amendments "Materials and Articles Intended to Come into Contact with Food";
- EC Regulation 915/23 and subsequent amendments "Maximum Levels of Certain Contaminants in Food".

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12) ALLERGENS

Allergens	Existing inside the product	Existing in the production line	Existing in the storage place	Existing risk of contamination
Cereals containing gluten: wheat, rye, barley, oat, spelt, khorasan and derived products	NO	NO	NO	NO
Shellfish and derived products	NO	NO	NO	NO
Molluscs and derived products	NO	NO	NO	NO
Eggs and derived products	NO	NO	NO	NO
Fish and derived products	NO	NO	NO	NO
Peanuts and derived products	NO	NO	NO	NO
Soy and derived products	NO	NO	NO	NO
Lupin and derived products	NO	NO	NO	NO
Milk and derived products (included lactose)	NO	NO	NO	NO
Fruit with shell: almonds (<i>Amigdalus communis L.</i>), hazelnuts (<i>Corylus avellana</i>), walnuts (<i>Juglans regia</i>), cashew nuts (<i>Anacardium occidentale</i>), pecan nuts [<i>Carya illinoesis (Wangenh) K.Koch</i>], Brasile nuts (<i>Bertollethia excelsia</i>), pistachio (<i>Pistacia vera</i>), Macadamia nuts (<i>Macadamia ternifolia</i>) and derived products	NO	NO	YES	NO
Celery and derived products	NO	NO	NO	NO
Mustard and derived products	NO	NO	NO	NO
Sesame seeds and derived products	NO	NO	NO	NO
Sulphur dioxide and sulphites up to 10 mg/kg or 10 mg/l as SO ₂	NO	NO	NO	NO

Editing	Control	Approval	Last revision
September 2025	September 2025	September 2025	September 2025