



inshell kernels

machine cracked
walnuts

data-sheet

physical parameters

type

90/10 (>90% Halves and ≤10% pieces)
80/20 (>80% Halves and ≤20% pieces)
70/30 (>70% Halves and ≤30% pieces)
75/25 (≥75% Quartes and <25% pieces including 7% flour)

varieties: chandler and serr

color

extra light (≥85% extra light and <15% light including 2% amber light and 5% yellow)
light (≥85% light and <15% amber light including 2% amber and 5% yellow)
amber light (≥85% amber light and <15% including 5% yellow)
amber (≥90%)
yellow (<20% including 2% amber and ≥80% yellow)

tolerances (maximum values)

defects	hal.	qua.	pie.
mild dry	4	6	9
slight satins	4	6	9
serious dry	2	4	6
fungus dry	2	4	6
damaged by pest	2	4	6
rancidity	1	2	3
fungus active (start rot)	0,2	0,5	0,5
defects total	4	6	9

chemical parameters

humidity: 5% maximum
rancidity test: negative
value: <1,5 meq/kg
maximum residue: according to destination

microbiological requirement

mold and yeasts: 1000 cfu/g
e.coli: 500 cfu/g
salmonella spp: absent in 50 gr
listeria m: absent in 50 gr
afatoxins total: max. 4ppb
afatoxins b1: max 2ppb

packaging specifications

packaging: 85m polyethylene bag regulated with modified atmosphere (80% nitrogen and 20% co2) contained in a corrugated cardboard box.
packing units: 2 x 5 kg.
net weight: 10 kg
product durability: 12 months at recommended storage condition.

labeling

product description / category / variety / origin / crop / net weight / csg / county / province / exported / packing csp / county and province packing / lot.

storage and manipulation

store in a clean, cool and ventilated space (optimal temperature: 10° c, 50-60% relative humidity)
- free of gmo
- suitable for vegetarian
- suitable for vegan

* the product is 100% walnut, therefore, the nuts allergen is present. the production line only processes nuts, there is no risk of cross contamination or the presence of other allergens.



nutritional information

(100 gr)

energy (kcal)	654	monounsaturated fats (g)	8,9
proteins (g)	15,2	polyunsaturated fats (g)	47,2
total fats (g)	65,2	cholesterol (mg)	0
saturated fats (g)	6,1	available carbohydrates (g)	13,7
trans fatty acids (g)	0	sodium (mg)	0