

SPECIFICATIONS

ORGANIC WALNUT

In-Shell (+28 mm)

PHYSICAL SPECIFICATIONS

Colour: Light & Light Amber
 Shell: Moderately Thick
 Yield: 35-45%
 Flavor: Very Good



Origin: East Europe (Ukraine)

OTHERS

GMO Free : The product is not produced with GMO and doesn't require labelling in accordance to rules and regulations (EEC) 1829/2003 and 1830/2003

Organic: Yes

Ionizing Radiation: The product is not treated with ionizing radiation according to rules and regulations (EEC) 834/2007

Allergens: Walnuts

Cultivation: The product, its cultivation, processing, cleaning, packing and transport is in accordance with the EEC regulation 834/2007 and 889/2008.



PRODUCT DESCRIPTION: Organic walnut In-Shell, shells washed with water and sized above 28 mm

GUARANTEED SHELF LIFE (BBD PERIOD): 18 Months

STORAGE CONDITIONS: Cool (+4/+10) and dry (humidity 50/70%) place



CHEMICAL PARAMETERS

| | | |
|--------------------------------|---|-------------|
| Moisture | < 5% | ppb (µg/kg) |
| Aflatoxine B1 | < 2 | ppb (µg/kg) |
| Aflatoxine B1, B2, G1, G2 | < 4 | ppb (µg/kg) |
| Ochratoxine (OTA) A | < 10 | Meq/kg fat |
| Peroxide Value (on delivery) | < 3 | |
| Free Fatty Acids (on delivery) | < 1% | |
| Sulphite (expressed as SO2) | < 10 | |
| Heavy Metals | In accordance with the European legislation | |



MICROBIOLOGICAL PARAMETERS

| | | |
|-------------------------------------|-----------|-----------|
| Total Plate Count | < 100.000 | cfu/g |
| Yeasts, Osmotolerant | < 1.000 | cfu/g |
| Molds | < 10.000 | cfu/g |
| Coliforms | < 1.000 | cfu/g |
| E. Coli (<i>Escherichia coli</i>) | < 10 | cfu/g |
| Salmonella | Absent | 125 grams |
| Water Activity (AW) | < 0,65 | |
| Enterobacteriaceae | < 1.000 | cfu/g |

PACKAGING PROPERTIES

Packaging

Label

Packaging is in accordance to rules and regulations (EEC) 1935/2004

25kg or 10kg sacks labeled with the Nutto&Frutto or customer logo

Labelling according to rules and regulations (EEC) paper 834/2007 on organic production and labelling of organic products; in accordance with the certificate of conformity and /or import authorisation.



PESTICIDE PARAMETERS

| | | |
|------------------------|----------------|-------|
| Pesticides GCMS | Not Detectable | |
| Pesticides LCMSMS | Not Detectable | |
| Dithiocarbamates (CS2) | < 0,05 | mg/kg |
| Fosetyl | < 0,01 | mg/kg |
| Phosphonic Acid | < 0,01 | mg/kg |
| Fosetyl-Al (Sum) | < 0,01 | mg/kg |
| Gulfosinate | < 0,01 | mg/kg |
| Glyphosate | < 0,01 | mg/kg |



NUTRITIONAL VALUE PER 100 GR

| | |
|-----------------------|------------------|
| Energy | 2860/693 kJ/kCal |
| Proteins | 15.23 gr |
| Fat | 65.21 gr |
| Saturated fatty acids | 6.1 gr |
| Carbohydrates | 8 gr |
| Total sugar | 2.61 gr |
| Nutrient fiber | 6.7 gr |
| Cholesterol | 0 mg |
| Salt | 5 mg |
| Calcium | 98 mg |
| Iron | 2.91 mg |