

## Product Specification

### Walnuts, Light Halves, 80% (TI0975)

#### **Product description:**

Product name	Walnuts, Light Halves, 80%
Botanical name	-
Variety	-
Country of origin	China
Country of processing	China
Process description	Walnuts are selected, processed and packed.

#### **Mix Composition:**

Product	Art. number	% (w/w)	Origin (s)

#### **Ingredient declaration:**

Walnuts
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#### **Ingredients composition:**

Ingredient	Function	% (w/w)	Origin (s)
Walnuts	Ingredient	100	China

#### **Organoleptic parameters:**

Consistency / Texture	Firm, crispy
Colour	Light / Light amber
Flavour / Odour	Typical for product; no off taste

#### **Physical parameters:**

Size	Pieces	5	% (w/w)
	Halves	75-80	% (w/w)
	Quarters	15-20	% (w/w)
	Particles > 10,0 mm	N/A	% (w/w)
	Particles > 5,0 mm	N/A	% (w/w)
	Particles < 5,0 mm	N/A	% (w/w)
Foreign materials (not product related)	Glass, stones, metals, sharps ≥ 2,0 mm	Target absent	
	Glass, stones, metals, sharps ≥ 7,0 mm	Absent	
	Other foreign materials < 7,0 mm	≤ 0,1	% (w/w)
	Other foreign materials ≥ 7,0 mm	Absent	
Impurities (product related)	Plant (rest) material	≤ 0,1	% (w/w)
	4,0 mm < stalks < 10,0 mm	N/A	Pieces / 100 g

	Stalks > 10,0 mm	N/A	Pieces /
	Others	-	Pieces /
Specific quality requirements	Kernels defects	≤ 1	% (w/w)
	Mouldy kernels	-	% (w/w)
	Underdeveloped kernels	-	% (w/w)
	Sugared berries	N/A	
	Colour deviation (Light amber)	≤ 10	% (w/w)
	Out of caliber (specify)	-	% (w/w)
Alive infestation		Nil	

No information available = - / Not applicable = N/A

### **Chemical parameters:**

Moisture	≤ 5	%	ISO 665 / 712
Preservative : SO <sub>2</sub>	N/A	ppm (mg/kg)	NEN-EN 1988-1
Preservative: Potassium Sorbate	N/A	ppm (mg/kg)	
Aflatoxin B1	≤ 2	ppb (µg/kg)	ISO 16050
Aflatoxin B1, B2, G1, G2	≤ 4	ppb (µg/kg)	ISO 16050
Ochratoxin A	N/A	ppb (µg/kg)	
Peroxide number	≤ 10	meq / kg fat	
Patulin	N/A	ppb (µg/kg)	
Aw value	-		
pH value	-		ISO 2917
Sugar content	-	°Brix	
Free Fatty Acids	≤ 1	%	
Residues of pesticides			According to EU legislation
Heavy metals			According to EU legislation

### **Microbiological parameters:**

Total plate count	≤ 120.000	cfu/g	ISO 4833
Yeast	≤ 1.000	cfu/g	ISO 21527-1 or 2
Mould	≤ 10.000	cfu/g	ISO 21527-1 or 2
Coliforms	-	cfu/g	ISO 4832
E. coli	Less than 10	cfu/g	ISO 16649-1 or 2
Salmonella spp.	Absent	25 gram	ISO 6579
Enterobacteriaceae	-	cfu/g	ISO 21528-2

No information available = - / Not applicable = N/A

### **Nutritional parameters:**

Per 100 gram based on literature (may vary with the season)

Energy	2.892	kJ
	691	kcal
Fat	67,3	g
Saturated	6,5	g
Mono-unsaturated	-	g
Poly-unsaturated	-	g
Carbohydrate	1,9	g
Sugars	0,0	g
Polyols	-	g
Starch	-	g
Fibre	6,7	g

Protein	18,6	g
Salt	0	g
Ash	-	g

**Product claims:**

GMO free*	Yes	
Radiated	No	(level (Bq): -
Organic	No	
Kosher	No	(depends per supplier)
Suitable for vegetarians	Yes	
Suitable for vegans	Yes	
Halal	No	(depends per supplier)

\* Labelling / traceability requirements (according to EC 1829/2003 and 1830/2003) does not apply

\* Product is manufactured without genetic modification directly or indirectly.

**Storage conditions:**

Optimum storage conditions	Temp : 5 - 15°C R.H : 55 - 65 %
Shelf life (after production)	12 months

**Packaging:**

Direct contact material	Type: vacuum bag Material: LDPE Weight:
Indirect contact material	Type: box Material: cardboard Weight:
Weight per colli (net.)	10 kg

**Intended use:**

Ready to eat
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## Allergen information

**Allergens**:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.  
When purchased in quantities that need re-packaging, our allergen policies will apply.

Component	Manufacturer			Nuts in Bulk ( Applies when bought in small quantities that need re-packaging )		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	YES	YES	YES	YES	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO

*All information in this product specification is accurate according to our best knowledge and in compliance with actual legislation.*