



## Product Specification

Manual Ref: 3.6.3

Affected Dept: All

Date of Issue: 15/02/2023

Reason for issue: Format updated

### WALNUTS COMBO LARGE PIECES

SPEC NO	1903-01	
ORIGIN	USA, Chile	
DESCRIPTION	All raw material is to be prepared from whole, sound, shelled walnuts of an approximately even size, processed and packed under hygienic conditions.	
GENERAL	<ul style="list-style-type: none"> <li>▪ All material supplied must comply with relevant UK and EEC legislation.</li> <li>▪ Packaging must comply with applicable UK/EU laws, excluding metal or plastic, and must be undamaged and hygienic.</li> <li>▪ Material supplied must be free from live infestation. If applicable, they will be fumigated prior shipment.</li> <li>▪ Material must be entirely free of glass fragments or particles.</li> <li>▪ Material must not contain GMOs or undergo irradiation.</li> <li>▪ Each unit of material must have tamper evidence.</li> <li>▪ Where applicable material must comply with all relevant international specifications eg. as USDA and AFI.</li> </ul>	
INGREDIENTS	100% Walnuts ( <i>Juglans regia</i> )	
ALLERGENS	Walnuts	
SIZE/ COUNT	<p><b>Walnuts conform to the following size:</b>            Through 24/64-inch round hole screen ≤ 18%            Through 16/64-inch round hole screen ≤ 3% (included in 18% above)            Through 8/64-inch round hole screen ≤ 1% (included in 3% above)</p> <p><b>Walnut pieces conform to the following color:</b>            Darker than light amber ≤ 50%            Darker than amber ≤ 5%</p>	
ORGANOLEPTIC	Appearance	Characteristics of natural, clean, fresh walnut flavor; free of rancid, stale or other off flavors or aromas
	Texture	Kernels are firm; not brittle, pliable, or leathery
	Flavour	Characteristic for Walnut, no off or artificial flavour
PHYSICAL	<b>Defects Tolerances</b>	<b>Max</b>
	Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)	1 pc per 200 pounds
	Extraneous Vegetable Matter	<0.05% by weight of kernel
	Shell pieces	Max 4 pieces per 10 kg
	Moldy, rotten kernels	1% by weight of kernels
	Black kernels	<5%
	Bags with lost vacuum	<5%
	Declaration: Although due care and attention has been taken during the processing of this natural product. The product may contain traces of pits/stalks/shell.	
CHEMICAL	<b>Parameters</b>	<b>Value</b>
	Aflatoxins Total	4 ppb max
	Aflatoxin B1	2 ppb max
	Peroxide Value	5 meq per kilogram max
	Free Fatty Acid	1.0% max
	Moisture	5.0% max (min 2.5%)
MICROBIOLOGICAL	<b>Parameters</b>	<b>Value</b>
	TVC	10,000 per gram max
	E Coli	10 per gram max
	Coliforms	100 per gram max
	Yeasts and Moulds	1,000 per gram max



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	Salmonella	Absent in 25 grams max
NUTRITIONAL INFORMATION per 100g Serving. Source: USDA (modified by Regulation (EU) No 1169/2011)	Nutrient	Value
	Energy	2958 kJ / 716 kcals
	Fat	65.2g
	Of which saturates	6.1g
	Carbohydrate	13.2g
	Of which sugar	2.6g
	Fibre	6.7g
	Protein	15.2g
	Salt	0.005g
PACKAGING	New clean food grade polythene liners contained in new strong sealed cardboard outers 10 Kg cardboard box with two bags of 5 Kg net sealed & with modify atmosphere bags inside.	
LABELLING	Outers to be marked with - <ul style="list-style-type: none"> <li>▪ Material Name / Type</li> <li>▪ Supplier/ Processor Name</li> <li>▪ Country of origin</li> <li>▪ Net Weight</li> <li>▪ Lot no./Batch code</li> <li>▪ Expiry</li> </ul>	
STORAGE	Cool & Dry (Max ambient temp 15°C, Humidity 40 RH)	
DURABILITY DATE	12 Months from Production Date.	

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