

Product Specification

Manual Ref: 3.6.3

Own & authorised: by AS Affected Dept: All Date of Issue: 15/02/2023 Reason for issue: Format updated

## **WALNUTS QUARTERS AND BROKEN**

SPEC NO	1901-01					
ORIGIN	USA, Chilie, China					
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> <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 (Juglan	100% Walnuts (Juglans regia)				
ALLERGENS	Walnuts					
SIZE/ COUNT	Size	%				
	Quarters	55				
	Brokens (6-12mm)	45				
ORGANOLEPTIC	Appearance	Characteristics of natural, clean, fresh walnut flavor; free of rar stale or other off flavors or aromas				
	Texture	Kernels are firm	n; not brittle, pliable, or leathery			
	Flavour	Characteristic for	or Walnut, no off or artificial flavour			
PHYSICAL	Defects Tolerances		Max			
	Foreign bodies (hair, glass, metal, hard plastic, live insects, etc)		None			
	Extraneous Vegetable Matter		<0.05% by weight of kernel			
	Shell pieces		Max 4 pieces per 10 kg			
	Mouldy, 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	Parameters		Value			
5.1 <u>2.111.</u> 57. <u>2</u>	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	Parameters		Value			
	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			
	Salmonella		Absent in 25 grams max			
	Nutrient		Value			
	Energy		2958 kJ / 716 kcals			
	Litergy		AUUU NU / / IU NUAIS			

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NUTRITIONAL	Fat	65.2g		
INFORMATION per 100g	Of which saturates	6.1g		
Serving.	Carbohydrate	13.2g		
Source: USDA (modified by	Of which sugar	2.6g		
Regulation (EU) No	Fibre	6.7g		
1169/2011)	Protein	15.2g		
	Salt	0.005g		
PACKAGING	New clean food grade polythene liners contained in new strong sealed cardboard outers 10 cardboard box with two bags of 5 Kg net sealed & with modify atmosphere bags inside.			
LABELLING	Outers to be marked with -			
	Material Name / Type			
	Supplier/ Processor Name			
	Country of origin			
	■ Net Weight			
	■ Lot no./Batch code			
	<ul><li>Expiry</li></ul>			
STORAGE	Cool & Dry (Max ambient temp 15°C, Humidity 40 RH)			
DURABILITY DATE	12 Months from Production Date.			

Approval Acceptance					
For our supplier					
Name	A. Shakya	1	Approved by	Raj Shah	20(
Position	Technical Manager	HS.	Position	Director	
Date	04/04/2024	1	Date	04/04/2024	

<u>Allergens:-</u> When purchased in bulk si When purchased in quantities Component			rgen policy will a	apply.	Rectangu	lar Snip
component	( Applies whe		when bought	hen bought in small at 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	NO	NO	NO	NO	YES	YES
thereof				l		L
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