

PRODUCT SPECIFICATION

PRODUCT Californian Walnuts Kernels - Light Halves & Pieces grade – Organic & Conventional
ORIGIN USA
NUMBER WALCAL001

INTRODUCTION

The Walnut Kernels shall be of good general appearance, have a characteristic raw walnut flavour and be free from live infestation. The goods shall comply to the Australian New Zealand Food Standards Code.

GENERAL SPECIFICATIONS

FLAVOUR / ODOUR	Typical natural Walnut flavour, free from off taints or odours.				
TEXTURE	Crisp				
APPEARANCE/COLOUR	Light Grade	≥ 85% Light ≤15% darker than Light - Including ≤2% Darker than Light Amber			
PHYSICAL	Damage	≤5%			
	Serious damage	≤2%			
	Very Serious Damage	≤1%			
	Foreign matter (Included in very serious damage)	≤0.05%			
	Serious foreign matter (Glass, metal, wood, hard plastic)	NIL			
COUNT & SIZE		20% Halves	30% Halves	40% Halves	80% Halves
	Halves & 7/8 of half kernel	≥20%	≥30%	≥40%	≥80%
	Smaller than 26/64"	≤18%	≤18%	≤18%	≤18%
	Smaller than 16/64"	≤3%	≤3%	≤3%	≤3%
	Smaller than 8/64"	≤1%	≤1%	≤1%	≤1%
DEFINITIONS	As per the USDA Shelled Walnut Standards.				

MICROBIOLOGICAL

	Natural	Pasteurised
TOTAL PLATE COUNT	≤50,000 cfu/g	≤10,000 cfu/g
YEASTS	≤25,000 cfu/g	≤500 cfu/g
MOULDS	≤25,000 cfu/g	≤500 cfu/g
COLIFORMS	≤1,000 cfu/g	≤500 cfu/g
ECOLI	Negative in 100g	Negative in 25g
SALMONELLA	Negative in 25g	Negative in 25g

CHEMICAL

MOISTURE	≤5%
PEROXIDE VALUE	<5 meq/kg
FREE FATTY ACIDS	<1.5%
AFLATOXIN	<15ppb

PESTICIDE RESIDUES

Conventional: The goods shall conform to the Australian Food Standards for all pesticide residues.
Organic: The goods shall have no detection of pesticide residues.

GMO STATUS

Walnuts are GMO free.

PALLET CONFIGURATION

60 cartons per pallet.

SHELF LIFE

12 months from packed date for goods kept in the recommended storage conditions.

STORAGE

The goods should be stored in original packaging, in a cool dry area protected against moisture, insects and rodents, odours and from direct sunlight to optimise shelf life. Recommend storage is at 1-5°C and 55-65% relative humidity. The goods should be checked regularly for any change in quality.

PACKING & MARKS

Organic Walnuts are vacuum packed and conventional Walnuts are normally packed in a 25lb/11.34kg or 22lb/10kg plastic bag inside a cardboard carton sealed with tape. The cartons will be marked in accordance with the ANZFSC requirements, with the name of the Packer, product description, grade, net weight, production/lot number, date code, and buyer's shipping marks (if required).

INGREDIENTS

Walnuts – 100%

ALLERGENS

	<u>Present in the same facility</u>	<u>Present on same line</u>	<u>Source Food</u>
Crustacea & Crustacea Products	NO	NO	
Egg & Egg Products	NO	NO	
Fish & Fish Products	NO	NO	
Gluten, Wheat & Wheat Products	NO	NO	
Lupin & Lupin Products	NO	NO	
Milk & Milk Products	NO	NO	
Mollusc & Mollusc Products	NO	NO	
Peanuts & Peanut Products	NO	NO	
Sesame Seed & Sesame Products	NO	NO	
Soybeans & Soybean Products	NO	NO	
Sulphites & Sulphite Products	NO	NO	
Tree Nuts & Tree Nut Products	YES	YES	WALNUTS ONLY FACTORY

NUTRITIONAL INFORMATION

	Amount per 100g
Energy	2740 kj
Protein	15.2 g
Fat Total	65.2 g
- Saturated	6.13 g
Carbohydrates total	13.7 g
- Sugar	2.61 g
Dietary Fibre	6.7 g
Sodium	2 mg
These are averaged values and therefore are approximates.	

Source: USDA Food Database Central.



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Note: This specification may be subject to amendment. The goods have been prepared conforming to this specification at time of shipment. Some variations may occur due to handling, shipping, arrival, unpacking and delivery procedures.

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V.5

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