

# Product Specification Cashews SP (RM0016/RM0037/RM0050)

### **Product description:**

Product name	Cashews Kernels Small pieces	
Botanical name	Anacardium occidentale	
Country of origin	Tanzania/Afrika	
Country of processing	Tanzania/Afrika	
Process description	Cashews are selected, processed, cleaned and packed	

### Ingredient declaration:

**Cashew Kernels** 

#### Ingredients composition:

Ingredient	Function	% (w/w)	Origin (s)
Cashew kernels	Ingredient	100	Tanzania/Africa

### **Organoleptic parameters:**

Consistency / Texture	Firm
Colour	White, light ivory, light grey or light yellow
Flavour / Odour	Typical for cashew kernels, no off taste/odour

### **Physical parameters:**

Count:	Small pieces	2.80 – 6.30m	m
<b>.</b>	Glass, stones, metals, sharps ≥ 2,0 mm	Target absen	t
	Glass, stones, metals, sharps ≥ 7,0 mm	Absent	
Foreign materials (not product related)	Other foreign materials < 7,0 mm	≤ 0,1	% (w/w)
	Other foreign materials ≥ 7,0 mm	Absent	
	Whole kernels of a lower size grade	≤ 10	% (w/w)
Creating quality requirements	Quantity of broken kernels or pieces in	≤ 10	% (w/w)
Specific quality requirements	'whole' kernels		
	Other tolerances	Comply with AFI standar	
Alive infestation		nil	

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

### **Chemical parameters:**

Moisture	≤ 5	%	
Preservative : SO <sub>2</sub>	N/A	ppm (mg/kg)	
Preservative: Potassium Sorbate	N/A	ppm (mg/kg)	
Aflatoxin B1	≤ 2	ppb (µg/kg)	
Aflatoxin B1, B2, G1, G2	≤ 4	ppb (µg/kg)	
Ochratoxin A	N/A	ppb (µg/kg)	
Peroxide number	≤ 10	meq / kg fat	
Patulin	N/A	ppb (µg/kg)	
Aw value	-		
pH value	-		

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Sugar content	-	°Brix	
Free Fatty Acids	≤ 3	%	
Residues of pesticides	According to EU legislation		
Heavy metals		According to EU	legislation

# Microbiological parameters:

Total plate count	≤ 100.000	cfu/g	
Yeast	≤ 10.000	cfu/g	
Mould	≤ 10.000	cfu/g	
Coliforms	≤ 10	cfu/g	
E. coli	Less than 10	cfu/g	
Salmonella spp.	Absent	25 gram	
Enterobacteriaceae	≤ 10	cfu/g	

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

### **Nutritional parameters:**

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

Energy	2.314	kJ
	553	kcal
Fat	43,9	g
Saturated	7,8	g
Carbohydrate	30,2	g
Sugars	5,9	g
Fibre	3,3	g
Protein	18,2	g
Salt	0,03	g
Ash	2,5	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)	24 months

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### Packaging:

Direct contact material	Type: vacuum bag/Bigbags Material: PA/PE Weight:
Indirect contact material	Type: box Material: cardboard
	Weight:
Weight per colli (net.)	50 lbs

## Intended use:

Ready to eat

# Allergen information

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	YES	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	YES	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.