



**PRODUCT SPECIFICATIONS
 DRY MEDIUM ROASTED ORGANIC
 CASHEW WHOLE - DMR OW320**

Olam International Ltd

GENERAL INFORMATION

Description	Made from dry roasted organic cashew whole kernels and graded
Ingredient	100% cashew
Origin	Either from or combination of Vietnam, India, Ivory Coast, and Ghana
Varieties	n/a
Specs control no.	000-12-04-000-02
Issued date	20.December.2021

SPECIFICATIONS

Organoleptic properties	Appearance	Typical of product	In-house method
	Flavor	Good typical taste, flavor. No off taste, off	
	Taste	flavor	
	Texture	Crunchy	

	Parameter	Limits	UOM	Test method
Physical properties	Size	300-320	count/lbs	Current AFI method
	Broken	max 20	%	
	Lower size	max 10	%	
	Uneven roast	max 7	%	
	<i>Spotted</i>	max 1	%	
	<i>Color Variations</i>	max 2	%	
	<i>Deeply Scorched Tips</i>	max 1	%	
	<i>Dark Roast</i>	max 5	%	
	<i>Deep Roast</i>	max 2	%	
	Scrapes after roasted	max 10	%	
	Serious damage	max 1	%	
	Foreign material	max 0.01	%	
Moisture	max 3	%	Halogen moisture	

Chemical properties	FFA (as oleic acid)	max 1.5	%(w/w)	ISO 660: 2009
	Peroxide value	max 5	meq/kg	ISO 3960: 2017

Microbiological properties	TPC	max 5.0 x 10 ³	cfu/g	Petrifilm - AOAC
	Coliforms	max 1.0 x 10 ¹	cfu/g	
	E. coli	<10	cfu/g	
	Yeast & Mold	max 1.0 x 10 ²	cfu/g	
	<i>Salmonella</i>	absent	cfu/ 25g	ISO 6579-1: 2017
	<i>Listeria monocytogenes</i>	absent	cfu/ 25g	ISO 11290-1: 2017

Food safety	Aflatoxin	If contractually agreed, testing will comply with imported country regulations
	Pesticide residue	Complies with all federal and state regulations
	Heavy metal	If contractually agreed, testing will comply with imported country regulations



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NUTRITIONAL INFORMATION (Value per 100g)

		UOM	% Daily value*
Calories	590.0	Kcal	30
Total fat	46.0	g	59
<i>Saturated fat</i>	9.0	g	45
<i>Trans fat</i>	0.0	g	-
Cholesterol	0.0	mg	0
Sodium	20.0	mg	1
Total carbohydrate	32.0	g	12
<i>Dietary fiber</i>	3.0	g	11
<i>Total sugars</i>	5.0	g	-
<i>Added sugars</i>	0.0	g	0
Protein	15.0	g	30
Vitamin D	0.0	mcg	0
Calcium	45.0	mg	3
Iron	6.0	mg	33
Potassium	565.0	mg	12

*% Daily value are based on 2,000 calorie diet as per FDA standard.

CERTIFICATIONS

The below certificates will be available upon request, please contact Olam representative for more detail.

- | | | |
|---------------|------------|-----------|
| 1. BRC | 3. FSMA | 5. Kosher |
| 2. Other GFSI | 4. Organic | 6. Halal |

DECLARATIONS

The below declarations will be available upon request, please contact Olam representative for more detail.

- | | | |
|----------------|--------------------------|---------------------------|
| 1. Allergen | 4. GMO free | 7. Artificial flavor free |
| 2. Irradiation | 5. MSG free | |
| 3. Ionization | 6. Artificial color free | |

PACKING STORAGE, SHELF LIFE, LABELLING & TRANSPORT

Shelf life	12 Months from the date of packing.
Storage conditions	Cool dry clean place (< 20 Deg C) and R.H 50-70%
Shipping conditions	As per customer request
Packing unit	Laminated bag in carton box
Primary packaging	PE bags, PE liner with vacuumed pack
Secondary packaging	Cartons
Labelling	As per customer request
Intended use	Ready to eat
Net weight	2x25lbs, 1x50lbs, 1400lbs, 1600lbs, 1800lbs or as customer's request