



**PRODUCT SPECIFICATIONS**  
**DRY MEDIUM ROASTED SALTED ORGANIC**  
**CASHEW WHOLE - DMRS OW320**

Olam International Ltd

**GENERAL INFORMATION**

Description	Made from dry roasted salted organic cashew whole kernels and graded
Ingredient	Cashew, Sea salt
Origin	Either from or combination of Vietnam, India, Ivory Coast, and Ghana
Varieties	n/a
Specs control no.	000-12-04-000-05
Issued date	20.December.2021

**SPECIFICATIONS**

<b>Organoleptic properties</b>	Appearance	Typical of product		
	Flavor	Good typical taste, flavor. No off taste, off flavor	In-house method	
	Taste			
	Texture			
<b>Physical properties</b>				
	<b>Parameter</b>	<b>Limits</b>	<b>UOM</b>	<b>Test method</b>
	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
<b>Chemical properties</b>				
	FFA (as oleic acid)	max 1.5	%(w/w)	ISO 660: 2009
	Peroxide value	max 5	meq/kg	ISO 3960: 2017
<b>Microbiological properties</b>				
	TPC	max 5.0 x 10 <sup>3</sup>	cfu/g	Petrifilm - AOAC
	Coliforms	max 1.0 x 10 <sup>1</sup>	cfu/g	
	E. coli	<10	cfu/g	
	Yeast & Mold	max 1.0 x 10 <sup>2</sup>	cfu/g	ISO 6579-1: 2017
	<i>Salmonella</i>	absent	cfu/ 25g	
	<i>Listeria monocytogenes</i>	absent	cfu/ 25g	
<b>Food safety</b>				
	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	<b>590.0</b>	<b>Kcal</b>	<b>30</b>
Total fat	<b>46.0</b>	<b>g</b>	<b>59</b>
<i>Saturated fat</i>	9.0	g	45
<i>Trans fat</i>	0.0	g	-
Cholesterol	<b>0.0</b>	<b>mg</b>	<b>0</b>
Sodium	<b>640.0</b>	<b>mg</b>	<b>28</b>
Total carbohydrate	<b>33.0</b>	<b>g</b>	<b>12</b>
<i>Dietary fiber</i>	3.0	g	11
<i>Total sugars</i>	5.0	g	-
<i>Added sugars</i>	0.0	g	0
Protein	<b>15.0</b>	<b>g</b>	<b>30</b>
Vitamin D	<b>0.0</b>	<b>mcg</b>	<b>0</b>
Calcium	<b>45.0</b>	<b>mg</b>	<b>3</b>
Iron	<b>6.0</b>	<b>mg</b>	<b>33</b>
Potassium	<b>565.0</b>	<b>mg</b>	<b>12</b>

\* % 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	12x3lbs, 1x25lbs, or as customer's request