



**PRODUCT SPECIFICATIONS  
BLANCHED WHOLE ALMONDS**

Olam International Ltd

**GENERAL INFORMATION**

Description	Made from blanched almond and graded
Ingredient	100% Almonds
Origin	USA
Varieties	n/a
Specs control no.	010-23-00-000-03
Issued date	03.March.2022

**SPECIFICATIONS**

Organoleptic properties	Appearance	Typical of product		
	Flavor	Good typical taste, flavor. No off taste, off flavor		
Taste	In-house method			
Texture				Crunchy
Physical properties	Parameter	Limits	UOM	Test method
	Grade: Whole 95/5			USDA grades
	Other defects*	max 2.0	%	
	Serious damage	max 1.0	%	
	Discolor	max 1.0	%	
	Foreign matter	max 0.1	%	
	Adhering skin (>1/4 inch)	max 1.0	%	
	Double almond	max 15	%	
	Split & Broken	max 5.0	%	
	Count Range per Ounce	As per customer request	count/oz	IR/Halogen Moisture Analyzer
Moisture	max 6.0	%		
*Other defects include gum, brown spots, shriveled kernels. Serious defects include decay, rancidity, insect injuries and damaged by molds				
Chemical properties	FFA ( <i>in the product, expressed as oleic acid</i> )	max 1.0	%(w/w)	ISO 660: 2020
	Peroxide Value	max 2.0	meq/kg	ISO 3960: 2017
Microbiological properties	TPC	max 3.0 x 10 <sup>4</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	
	<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		



**PRODUCT SPECIFICATIONS  
BLANCHED ALMONDS WHOLE**

Olam International Ltd

**NUTRITIONAL INFORMATION (Value per 100g)**

		UOM	% Daily value**
Calories	<b>590.0</b>	<b>Kcal</b>	<b>30</b>
Total fat	<b>53.0</b>	<b>g</b>	<b>68</b>
<i>Saturated fat</i>	4.0	g	20
<i>Trans fat</i>	0.0	g	-
Cholesterol	<b>0.0</b>	<b>mg</b>	<b>0</b>
Sodium	<b>10.0</b>	<b>mg</b>	<b>0</b>
Total carbohydrate	<b>17.0</b>	<b>g</b>	<b>6</b>
<i>Dietary fiber</i>	10.0	g	36
<i>Total sugars</i>	5.0	g	-
<i>Added sugars</i>	0.0	g	0
Protein	<b>21.0</b>	<b>g</b>	<b>42</b>
Vitamin D	<b>0.0</b>	<b>mcg</b>	<b>0</b>
Calcium	<b>206.0</b>	<b>mg</b>	<b>16</b>
Iron	<b>3.0</b>	<b>mg</b>	<b>17</b>
Potassium	<b>660.0</b>	<b>mg</b>	<b>14</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. Halal |
| 2. Other GFSI | 4. Kosher |          |

**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	18 Months from the date of packing
Storage conditions	Cool dry clean place (10±2 Deg C) and RH ≤ 65%
Shipping conditions	As per customer's request
Packing unit	PE bag in carton box
Primary packaging	Food grade plastic bag
Secondary packaging	Carton
Labelling	As per customer's request
Intended use	This product has undergone a microbiological kill step and can be used as an ingredient in other food formulations
Net weight	10 kg, 12.5 kg, 25 lbs as per customer's request