



**PRODUCT SPECIFICATIONS  
ROASTED NATURAL ALMOND  
PROTEIN POWDER**

Olam International Ltd

**Food Allergen Notice**

Please be advised that this product is produced at multiple-nut processing plant and might contain below known sources of allergens:  
Other tree nuts, peanuts and its derivatives

GENERAL INFORMATION	
Description	Made from roasted natural almond, defatted and ground into powder
Ingredient	100% almonds
Origin	USA
Varieties	n/a
Specs control no.	010-24-71-000-00
Issued date	03.March.2022

SPECIFICATIONS					
<b>Organoleptic properties</b>	Appearance	Typical of product			In-house method
	Flavor	Good typical taste, flavor. No off taste, off			
	Taste	flavor			
	Texture	NA			
<b>Physical properties</b>	<b>Parameter</b>	<b>Limits</b>	<b>UOM</b>	<b>Test method</b>	
	Particle size	max 100	mcm	Micrometer In house	
	Color value	60-75	L	Konica Minolta in house	
	Moisture	max 5.0	%	IR/Halogen Moisture Analyzer	
<b>Microbiological properties</b>	TPC	max 5.0 x 10 <sup>4</sup>	cfu/g	Petrifilm - AOAC	
	Coliforms	max 1.0 x 10 <sup>2</sup>	cfu/g		
	E. coli	<10	cfu/g		
	Yeast	max 5.0 x 10 <sup>2</sup>	cfu/g		
	Mold	max 5.0 x 10 <sup>2</sup>	cfu/g		
	<i>Salmonella</i>	absent	cfu/ 25g	TCVN 10780:2017	
	<i>Listeria monocytogenes</i>	absent	cfu/ 25g	ISO 11290-1: 2017	
<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)**

		<b>UOM</b>	<b>% Daily value*</b>
Calories	<b>370.0</b>	<b>Kcal</b>	<b>19</b>
Total fat	<b>20.0</b>	<b>g</b>	<b>26</b>
<i>Saturated fat</i>	2.0	g	10
<i>Trans fat</i>	0.0	g	-
Cholesterol	<b>0.0</b>	<b>mg</b>	<b>0</b>
Sodium	<b>0.0</b>	<b>mg</b>	<b>0</b>
Total carbohydrate	<b>34.0</b>	<b>g</b>	<b>12</b>
<i>Dietary fiber</i>	22.0	g	79
<i>Total sugars</i>	9.0	g	-
<i>Added sugars</i>	0.0	g	0
Protein	<b>36.0</b>	<b>g</b>	<b>72</b>
Vitamin D	<b>0.0</b>	<b>mcg</b>	<b>0</b>
Calcium	<b>361.0</b>	<b>mg</b>	<b>28</b>
Iron	<b>7.0</b>	<b>mg</b>	<b>39</b>
Potassium	<b>1250.0</b>	<b>mg</b>	<b>27</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
2. Other GFSI
3. FSMA
4. Kosher
5. Halal

**DECLARATIONS**

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

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

**PACKING STORAGE, SHELF LIFE, LABELLING & TRANSPORT**

Shelf life	15 Months from the date of packing
Storage conditions	Cool dry clean place (<20 Deg C) and R.H ≤ 65%
Shipping conditions	As per customer request
Packing unit	PE bag in carton box
Primary packaging	Food grade PE liner
Secondary packaging	Cartons
Labelling	As per customer 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 request