



**PRODUCT SPECIFICATIONS
NATURAL FINE ALMOND MEAL**

Olam International Ltd

GENERAL INFORMATION

Description	Made from pasteurized natural almond then grind to meal
Ingredient	100% Almonds
Origin	USA
Varieties	n/a
Specs control no.	010-26-52-000-00
Issued date	03.March.2022

SPECIFICATIONS

Organoleptic properties	Appearance	Typical of product		
	Flavor	Good typical taste, flavor. No off taste, off flavor		
Taste				
Texture	N/A			
Physical properties	Parameter	Limits	UOM	Test method
	Size (Grade: Fine)			Sieve with 100 amplitude in 2 min Around hole by Auto sieve Shaker
	> 2 mm	max 5	%	
	1-2 mm	max 35	%	
	< 1 mm	min 60	%	
Moisture	max 6.0	%	IR/Halogen Moisture Analyzer	
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 ⁴	cfu/g	Petrifilm - AOAC
	Coliforms	max 1.0 x 10 ¹	cfu/g	
	E. coli	< 10	cfu/g	
	Yeast & Mold	max 2.0 x 10 ²	cfu/g	
	Salmonella	absent	cfu/25g	ISO 6579-1: 2017
	Listeria monocytogenes	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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PASTEURIZED NATURAL ALMOND MEAL FINE

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NUTRITIONAL INFORMATION (Value per 100g)

		UOM	% Daily value*
Calories	560.0	Kcal	28
Total fat	49.0	g	63
<i>Saturated fat</i>	4.0	g	20
<i>Trans fat</i>	0.0	g	-
Cholesterol	0.0	mg	0
Sodium	10.0	mg	0
Total carbohydrate	21.0	g	8
<i>Dietary fiber</i>	12.0	g	43
<i>Total sugars</i>	4.0	g	-
<i>Added sugars</i>	0.0	g	0
Protein	21.0	g	42
Vitamin D	0.0	mcg	0
Calcium	269.0	mg	21
Iron	3.0	mg	17
Potassium	740.0	mg	16

* % 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	12 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	Plastic 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