



Product Specification

Almond Protein Powder

(Rev# 0.3)

Customer Approval: _____ (Sign and Date)

Product Name: Almond Protein Powder Effective Date: 03/09/2019

Product Code: APP1 Revision Date: 03/01/2021

Primary Department: QA Approved by: Jovie Eugenio

Description: Almond Protein Powder is prepared with California Almonds. Almond Protein Powder is processed and packaged in accordance with Good Manufacturing Practices (GMP) under sanitary conditions and is labeled in compliance with the applicable State and Federal Laws. Product is labeled as 'Product of USA'

Ingredients: Almonds

Allergens: Contains Almonds (Produced in a 100% Peanut Free Facility)

Shelf Life: 18 months from production date in an un-opened container with proper storage/refrigeration and handling.

Physical Parameters:	Appearance	Powder like
	Color	White
	Odor	No odor
	Flavor	Light almond flavor
	Moisture	6% max
	Mesh Size	200 micron

Chemical Parameters:	Free Fatty Acid (%)	5% max	AOACRI 030405
	Peroxide Value	10 meg/kg max	AOAC RI 03050
	Aflatoxin	<10 ppb max	AOAC 991.31
	Protein	57.5 (+/-3%)	Kjeldahl Nitrogen
	Dietary Fibers	15 g – 17 g	AOAC 985.29

Microbiological Specifications:	E. Coli:	<10/g max	AOAC 991.14
	Salmonella:	Sal: Neg/375 g	AOAC 989.13
	Yeast:	<5000 cfu/g max	AOAC 997.02
	Mold:	<5000 cfu/g max	AOAC 997.02
	APC:	<20,000 cfu/g max	AOAC 990.12
	Coliform:	<100 cfu/g max	AOAC 991.14

Kosher: Certified Kosher

Packaging Specifications: Offered in 25 lbs. cardboard boxes

Storage Recommendations: Storage condition of (36°F - 40°F) at 65% to 70% relative humidity is ideal for almonds.

Origin: USA

Nutritional Analysis (per 100g):

Calories:	411	Calories from Fat:	75
Cholesterol:	<1mg	Carbohydrates:	21.5g
Fat-Total:	8.36g	Protein:	59.2g
Trans Fats:	0g	Sugar:	8.66g
Saturated Fat:	0.77g	Dietary Fiber:	15.6g
Sodium:	<20mg		

Other Vitamins and Minerals (per 100g):

Vitamin A:	0%	Vitamin C:	0%
Calcium:	602mg	Iron:	5.27mg

- Percent Daily Values are based on a 2,000-calorie diet. Your daily values may be higher or lower depending on your calorie needs.

Total Fat	< 78 g
Saturated Fat	< 20 g
Cholesterol	< 300 mg
Sodium	< 2,300 mg
Total Carbohydrate	275 g
Dietary Fiber	28 g

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