



PRODUCT SPECIFICATIONS

Item: Desiccated Macaroon Coconut

Description: Desiccated, unsweetened small granules of coconut. It is produced from fresh coconut meat carefully dehydrated to retain the full natural fat and flavor.

Ingredients: Coconut and sodium metabisulfite (retains whiteness)

Nutrition Facts:	<u>Nutrient</u>	<u>100g</u>	<u>Nutrient</u>	<u>100g</u>
	Calories	705.45	Total Carbohydrates	23.29g
	Total Fat	65.05g	Dietary Fiber	14.79g
	Saturated Fat	62.29g	Total Sugars	5.27g
	Trans Fat	0g	Added Sugars	0g
	Protein	6.71g	Sodium	41.26mg
	Calcium	17.53mg	Potassium	747mg
	Iron	2.74mg	Vitamin D	17.55 IU
	Vitamin A	0 IU	Cholesterol	0mg
	Vitamin C	1.5mg		

Allergen Checklist: Coconut is now considered a tree nut allergen per Section 201 (qq) of the FALCPA Act, as amended October 2006. Prior to 2006, coconut was not included in the allergen list. This is the first time coconut is classified as an allergen under tree nuts. By complying with the guidance advisory, coconut is being declared an allergen in this product information statement.

Physical: Size: Fine Granular Cut

Granulation: When 100 grams sample is shaken for five (5) minutes on a rotap machine, using US Standard sieves, results will fall within the following limits:

% Retained on

Screen No:	10	14	16	20	30	Pan
Minimum:	0	1	10	30	12	1
Maximum:	1	20	31	65	35	12

Sensory: Color and Appearance: White to light creamy white, reasonably free from any extraneous foreign matter.

Flavor and Aroma: Mild, fresh and characteristics of coconut with no off odor.



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Chemical Test:	<u>Parameter</u>	<u>Limits</u>
	Moisture	4.5% max
	Total Fat	62 – 72%
	Free Fatty Acid	0.15% max
	pH (10% Dispersion)	6.0 – 6.7
	Natural Sugar	6% max
	Protein	9% max
	Ash	2.5%
	Crude Fiber	6% max
	Sulfite (as ppm SO ₂)	Regular Concentration (100-200 ppm)
	Lipase	Negative

Microbiological Test:	<u>Organism</u>	<u>Limits</u>
	TPC	5,000 cfu/g max
	Coliforms	50 mpn/g max
	Yeast & Molds	100 cfu/g max
	<i>E. coli</i>	<3 mpn/g
	Salmonella	Negative in 2 x 375 grams
	Aflatoxin	<20 ppb (detection limit: 1.4 ppb)

Storage and Handling: Store in odor free area, out of sunlight and away from walls. Avoid storage in high moisture areas. Recommended temperature range and humidity: 59 - 72°F at 20 – 50% relative humidity.

Kosher: Kosher Certified Circle K

Halal: Halal Certified

GMO Status: non-GMO

Country of Origin: The Philippines

Packaging: Product available in 25 lb and 50 lb polyethylene-lined multi-layered Kraft paper bags.

25 lb Ti x Hi: 5 Ti x 8 Hi = 40 bags per pallet

50 lb Ti x Hi: 3 Ti x 6 Hi with 2 bags on top = 20 bags per pallet

This specification is provided for information purposes only and should not be relied upon as basis for product performance. We suggest you evaluate the product on at least a laboratory scale prior to its commercial use. No warranties or merchantability or fitness for a specific use or purpose, express or implied, are made.

Effective Date: 8/31/21

Supersedes: 9/16/20