



FINISHED PRODUCT SPECIFICATIONS			
Product Name	ORGANIC COCONUT SUGAR		
SKU	CSXI		
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DESCRIPTION: Organic coconut sugar is crafted from the sap of coconut blossoms, which is carefully collected by tapping the coconut blossom buds. This sap, often referred to as the crystallized nectar of the coconut palm tree blossom, becomes the organic coconut sugar.

INGREDIENTS: Organic Coconut Sap

BOTANICAL NAME *Cocos nucifera*

COUNTRY OF ORIGIN: Indonesia

PHYSICAL:	US Sieve Size	Opening (mm)		Testing Frequency
Mesh Size	14	1.41 mm		Per lot
SENSORY:	Parameter	Specification	Test Method	Testing Frequency
	Color	Medium brown	Organoleptic Method	Per lot
	Appearance	Fine granule	Organoleptic Method	Per lot
	Aroma & Flavor	Coconut odor and flavor, typically sweet, slightly caramelized	Organoleptic Method	Per lot
ANALYTICAL:	Parameter	Specification	Test Method	Testing Frequency
Physico-Chemical	Moisture %	< 2.5 %	ISO 665:2020	Per lot
	Sucrose	75% Min	ISO 2911:2004	Per lot
	Residual Sulphite	Nil	AOAC 990.28	Per lot
	Ash	3% Max	SNI 01-2891-1992	Per lot
	Brix	90-94	Refractometric	Per lot
	Gluten	<6.3 ppm	RIDA Gliadin	Per lot
Heavy Metals	Cadmium (Cd)	Not detected	AOAC	Per lot
	Mercury (Hg)	Not detected	AOAC	Per lot
	Arsenic (Cd)	< 1 mg/kg	AOAC	Per lot
	Lead (Pb)	< 2 mg/kg	AOAC	Per lot
MICROBIOLOGICAL:	Parameter	Value/Tolerance	Test Method	Testing Frequency
	Total Plate Count	<3,000 cfu/g	ISO 4833-1:2013	Per lot
	Yeast & Mold	<100 cfu/g	ISO 21527-2:2012	Per lot
	Coliform	<3MPN/g	ISO 4831:2006	Per lot
	Escherichia coli	<3MPN/g	ISO 7251:2012	Per lot
	Salmonella	Negative in 375g	ISO 6579-1:2017	Per lot
	Staphylococcus Aureus	<10cfu/g	ISO 6888-1:2012	Per lot



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SHELF LIFE: Best before date is 24 months under recommended storage conditions.

PACKAGING: 25 kg (55.115lbs) master carton with two inner cartons

PALLETIZATION: 40 cartons per pallet/ 1,000 kg (2,204.6 lbs.) total weight per pallet

LOT CODE METHODOLOGY : Code date 249xxxTCC32; 249xxxTCC01 means
 249xxx Inventory batch/lot
 TCC Company reference
 32 Product code for Organic Coconut Sugar (Granulated);
 Packaging per the product specifications
 01 Product code for Organic Coconut Sugar (Granulated);
 Product is packed in 25kg master carton with two inner cartons of 12.5kg each

SHIPPING & STORAGE:

Storage Conditions: Store dry, at room temperature (16-25°C / 60.8 - 77°F). Store in sealed closed bags, in dry air conditions, out of sunlight, and free from rodent and pest infestation

Shipping: Dry, ambient conditions. Avoid prolonged exposure to high storage temperatures for optimum shelf life.

PRODUCT CERTIFICATIONS: Kosher Certified, Halal Certified, Organic Certified (US, Canada Equivalency), EU Organic Certified

FSMS CERTIFICATIONS (Facility): GFSI – BRC, FSSC, HACCP, GMP Certified

NUTRITION INFORMATION:

NUTRIENT	UNIT	Amount per 100 grams of ingredient
Total Calories	kcal	388.00
Total Fat	g	0
Saturated Fat	g	0
Trans Fat	g	0
Cholesterol	g	0
Sodium	mg	235.43
Total Carbohydrate	g	95.80
Dietary Fiber	g	3.96
Total Sugar	g	86.80
Added Sugar	g	0
Protein	g	1.07
Vitamin D	mcg	0
Calcium	mg	239.24
Iron	mg	1.73
Potassium	mg	632.50

Nutrition Facts	
Serving size	(100g)
Amount Per Serving	
Calories	390
% Daily Value*	
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 240mg	10%
Total Carbohydrate 96g	35%
Dietary Fiber 4g	14%
Total Sugars 87g	
Includes 0g Added Sugars	0%
Protein 1g	2%
Vitamin D 0mcg	0%
Calcium 239mg	20%
Iron 1.73mg	10%
Potassium 632mg	15%
*The % Daily Value (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.	