



FINISHED PRODUCT SPECIFICATIONS			
Product Name	ORGANIC TOASTED COCONUT CHIPS		
SKU	CCTS		
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DESCRIPTION: Dried and shredded coconut meat of varying cut sizes.

INGREDIENTS: Pure coconut meat

BOTANICAL NAME *Cocos nucifera*

COUNTRY OF ORIGIN: Sri Lanka

PHYSICAL: Particle size	Parameter	Limit	Testing Frequency	
	Width	0.8 – 1.2 cm	Per lot	
	Length	3 cm above – 55% 3cm below – 45%	Per lot	
	Thickness	0.8 mm – 1.1 mm	Per lot	
SENSORY:	Parameter	Specification	Test Method	Testing Frequency
	Color	Light brown to dark brown	Organoleptic Method	Per lot
	Appearance	Light, free-flowing chips	Organoleptic Method	Per lot
	Aroma & Flavor	Coconut odor and flavor	Organoleptic Method	Per lot
ANALYTICAL: Chemical Heavy Metals	Parameter	Specification	Test Method	Testing Frequency
	Free Fatty Acid (as Lauric Acid)	0.3% max	SLS 312 part 2/ Sec 6	Per lot
	Residual Sulphite	Nil	AOAC 990.28	Per lot
	Iodine Value	6-11	SLS 313:3 Sec 2:2009	Per lot
	Moisture %	1 % max	SLS 313:3 Sec 5:2009	Per lot
	Arsenic (As)	0.1 mg/kg	AOAC 2013:06: 2013	Annually
	Copper (Cu)	0.1 mg/kg	AOAC 2011.14: 2019	Annually
	Chromium (Cr)	0.5 mg/kg	AOAC 2011.19: 2017	Annually
	Lead (Pb)	0.1 mg/kg	AOAC 2013:06: 2013	Annually
	Mercury (Hg)	0.1 mg/kg	AOAC 2013:06: 2013	Annually
	Parameter	Value/Tolerance	Test Method	Testing Frequency
	Total Plate Count	<10,000 cfu/g	ISO 4833-1:2013	Per lot
MICROBIOLOGICAL:	Yeast & Mold	<100 cfu/g	SLS 516 part 2:1991	Per lot
	Coliform	10 cfu/g	SLS 516 part 3:1982	Per lot
	<i>Escherichia coli</i>	Not detected	ISO 7251:2005	Per lot
	<i>Salmonella</i>	Negative in 2 x 375g	ISO 6579-1:2017	Per lot
	<i>Listeria</i>	Negative in 25g	ISO 11290-1:2017	Annually
	<i>monocytogenes</i>			



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SHELF LIFE: Best before date is 12 months under recommended storage conditions.
PACKAGING: 25 lbs. carton with inner poly liner.
PALLETIZATION: 63 cartons per pallet / 1,575 lbs. total weight per pallet

LOT CODE METHODOLOGY: Code date 249xxxTCC05 means
 249xxx Inventory batch/lot
 TCC Company reference
 05 Product code for Organic Toasted Coconut Chips

SHIPPING & STORAGE:

Storage Conditions:	Shipping:
Store at room temperature (15-21°C/ 59-70°F) at 20-50 relative humidity in a clean and dry environment, out of sunlight and heat.	Dry, ambient conditions. Avoid prolonged exposure to high storage temperatures for optimum shelf life.

PRODUCT CERTIFICATIONS:	FSMS CERTIFICATIONS (Facility):
Kosher, Organic Certified (US, Canada Equivalency), EU Organic Certified, JAS Organic Certified, Naturland Certified	GFSI - BRC Edition 9, , SMETA/ SEDEX 4 Pillar Certified, ISO 22000/ HACCP, GMP Certified, Fair Trade USA, Fairtrade/ Flocert (available upon request)

NUTRITION INFORMATION:

NUTRIENT	UNIT	Amount per 100 grams of ingredient
Total Calories	kcal	643
Total Fat	g	65.7
Saturated Fat	g	48
Trans Fat	g	0
Cholesterol	g	0
Sodium	mg	304
Total Carbohydrate	g	35.71
Dietary Fiber	g	17.85
Total Sugar	g	3.57
Added Sugar	g	0
Protein	g	7.14
Vitamin D	mcg	0
Calcium	mg	71
Iron	mg	3.57
Potassium	mg	512

Nutrition Facts	
Serving size	(100g)
Amount Per Serving	
Calories	640
% Daily Value*	
Total Fat 66g	85%
Saturated Fat 48g	240%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 300mg	13%
Total Carbohydrate 36g	13%
Dietary Fiber 18g	64%
Total Sugars 4g	
Includes 0g Added Sugars	0%
Protein 7g	14%
Vitamin D 0mcg	0%
Calcium 71mg	6%
Iron 3.57mg	20%
Potassium 512mg	10%
*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.	