



Product Specification
Organic Coconut Sugar (TI5296)

Product description:

Product name	Organic Coconut Sugar
Botanical name	Cocos nucifera
Country of origin	Indonesia
Country of processing	Indonesia
Process description	Organic coconut sap is boiled, grind, dried and becomes granulated coconut sugar. It is then packed and stored. As the product is hygroscopic, the product may clump.

Ingredient declaration:

Coconut sugar

Ingredients composition:

Ingredient	Function	% (w/w)	Origin (s)
Coconut sugar	Ingredient	100	Indonesia

Organoleptic parameters:

Consistency / Texture	Granulated texture
Colour	Yellow – golden/red brown
Flavour / Odour	Typical for coconut palm sugar, no off taste

Physical parameters:

Foreign materials	Glass, stones, metals, sharps $\geq 2,0$ mm	Target absent
	Glass, stones, metals, sharps $\geq 7,0$ mm	Absent
	Other foreign materials $< 7,0$ mm (insect parts, sugar lumps,...)	$\leq 0,25$ % (w/w)
	Other foreign materials $\geq 7,0$ mm	Absent
Alive infestation		Nil

Chemical parameters:

Moisture	≤ 3 %
Aflatoxin B1	≤ 2 ppb ($\mu\text{g}/\text{kg}$) ISO 16050
Aflatoxin B1, B2, G1, G2	≤ 4 ppb ($\mu\text{g}/\text{kg}$) ISO 16050
Heavy metals	According to EU legislation

Microbiological parameters

Total plate count	≤ 100.000 cfu/g	ISO 4833
Yeast	≤ 1.000 cfu/g	ISO 21527-1 or 2
Mould	≤ 1.000 cfu/g	ISO 21527-1 or 2
E. coli	Less than 10 cfu/g	ISO 16649-1 or 2
Salmonella spp.	Absent 25 gram	ISO 6579-1

Nutritional parameters:

per 100 gram based on literature (may vary with the season)

Energy	1.610	kJ
	385	kcal
Fat	< 0,1	g
Saturated	< 0,1	g
Carbohydrate	93,5	g
Sugars	82,4	g
Fibre	1,9	g
Protein	1,5	g
Salt	0,36	g

Product claims:

GMO free*	Yes	
Radiated	No	(level (Bq): -
Organic	Yes	(in accordance with EU legislation)
Kosher	No	(Depends per supplier)
Suitable for vegetarians	Yes	
Suitable for vegans	Yes	
Halal	No	(Depends per supplier)

* Labelling / traceability requirements (according to EC 1829/2003 and 1830/2003) does not apply

* Product is manufactured without genetic modification directly or indirectly.

Storage conditions:

Optimum storage conditions	Temp : 5 - 15°C R.H. : 55 - 65 % Keep cool and dry; hygroscopic product
Shelf life (after production)	24 months

Packaging:

Direct contact material	Type: bag Material: food grade plastic
Indirect contact material	Type: box Material: cardboard Attention: desiccant silica gel present (depends per supplier)
Weight per colli (net.)	20 kg

Intended use:

Ready to eat

Allergen information

Allergens: When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policies will apply.						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO

All information in this product specification is accurate according to our best knowledge and in compliance with actual legislation.