

SPECIFICATION SHEET

Product Name	Organic Coconut Extra Virgin Oil
Scientific name	<i>Cocos nucifera</i>
SKU Code	
Country of Origin	Philippine
Issue Date	13/12/2017
Last Update	

Part A – Ingredient & General Features

Ingredients	Organic Coconut Extra Virgin Oil (100%)
Smell	Characteristic – Coconut
Colour	Clear, colourless
Taste	Characteristic – Coconut
Appearance	Colourless Liquid

Part B – Packing

Net Content	500 ml, 1000 ml
Kind of Packing	Glass bottles placed into carton
Pieces per Pallet	90 cartons, each filled with 12 bottles of 500 ml or 6 bottles of 1000 ml
Pallets per 20 feet FCL container	10

Part C – Shelf Life

Storage Conditions	Dry and cool place, closed container Temperature: < 20 C Humidity: 45-75%
Maximum Shelf Life	18 months after production date, as instructed in the label
Usage Instructions	Applied to skin or hair, for frying/baking/salad oil, applied for direct consumption as daily supplement

Part D – Nutritional Values per 100 grams (from suppliers)

Energy	884 kcal
Protein	0 g
Total Fat	100 g
Saturated Fat	89.3 g
Monounsaturated Fat	7.1 g
Polyunsaturated Fat	3.6 g
Cholesterol	0 mg
Carbohydrate	0 g

Dietary Fibre	-
Sugar	-
Sodium	0 mg

Part E – Analytical Properties (from suppliers)	
Purity	100%
Peroxide Value	< 3 meq/kg
Free Fatty Acid	< 0.15%
Saponification Value	248 – 270 mg KOH/g
Typical Fat Analysis (%)	C6:0 0–0.7 C8:0 4.6–10.0 C10:0 5.5–8.0 C12:0 45.1–50.3 C14:0 16.8–21.0 C16:0 7.5–10.2 C18:0 2.0–4.0 C18:1 5.0–10.0 C18:2 1.0–2.5
Iodine Value	6 – 11 cg/g
Unsaponifiable Matter	< 0.02%
Density	0.908–0.920 g/l

Part F – Microbiological Properties (from suppliers)	
Total Plate Count	< 10 ² cfu/g
Yeast	< 10 cfu/g
Molds	< 10 cfu/g
Salmonella	Absence (in 25 g)

Part G – Heavy Metal & Pesticide Analyses (from suppliers)	
Heavy Metal	
Lead	< 0.1 mg/kg
Copper	< 0.4 mg/kg
Iron	< 5.0 mg/kg
Arsenic	< 0.1 mg/kg

Part H – List of Allergens and Products Thereof			
(+ : present, - : absent, ? : possible cross contamination)			
Cereals containing gluten	-	Nuts and products thereof	-
Wheat	-	Almond	-
Rye	-	Hazelnut	-
Barley	-	Walnut	-
Oats	-	Cashew nut	-
Spelt	-	Pecan nut	-
Kamut or their hybridized strains	-	Brazil nut	-
		Pistachio	-
		Macadamia nut	-
Crustaceans (-derivatives)	-	Celery (-derivatives)	-
Eggs (-derivatives)	-	Mustard (-derivatives)	-
Fish (-derivatives)	-	Sesame seeds (-derivatives)	-
Peanuts (-derivatives)	-	Lupin (-derivatives)	-
Soybeans (-derivatives)	-	Molluscs (-derivatives)	-
Milk (-derivatives, including lactose)	-	Umbelliferae	-

Corn (-derivatives)	-	Cocoa	-
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Part I – Certifications	
Food Safety Certification	ISO 22000:2005 Food Safety Management System – British Standards Institution HACCP & GMP – British Standards Institution
Organic Certification	European Community EU 889/2007 – Kiwa BCS Öko-Garantie GmbH National Organic Program (USDA/NOP) – Kiwa BCS Öko-Garantie GmbH Japanese Agricultural Standard (JAS) - Kiwa BCS Öko-Garantie GmbH Korean Organic Certificate (KOC) - Kiwa BCS Öko-Garantie GmbH
Other Certification	Halal – The Incorporated Trustees of the Islamic Community Fund of Hong Kong Vegan