



Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

Coconut Oil, Extra Virgin, Organic

Lot# 24053

Country of Origin: Philippines

Manufacture Date: 03/2024

Expiration Date: 03/2027



Ingredient Name (INCI): Cocos Nucifera (Organic Coconut Oil)

Composition: 100% Coconut Oil

Packaging: Gallons, Drums, Pails, Buckets

Description: White when solid, clear when liquid, coconut smell and taste

Applications: Skincare, Soap Manufacturing

Certificates: Kosher, Organic, non-GMO

Method of Extraction: Cold pressed

Plant Part Used: Dried Flesh

Ingredient Composition: 100% Coconut Oil

Vegan: Yes

Gluten Free: Yes

Allergen: Coconut oil is from coconuts

Food Grade: Yes

Saponification Value: 250-264 mg/KOH/Kg

Attributes	Results	Range	Method
Color/Appearance	Clear to light yellow	Clear to Light Yellow	Visual
Flavor	Mild, fresh, coconut	Mild, fresh, coconut	Organoleptic
Aroma	Coconut	Coconut	Organoleptic
FFA as Lauric (%)	0.09	<0.1	Titrimetric
Moisture and Impurities (%)	0.09	<0.2	Oven Method
Iodine Value	5.1	5.0 - 11.0	AOCS Cd 1 - 25
Peroxide Value (meq/kg)	<0.02	<1.5	Titrimetric
Saponification Value (annual test)	255	248 - 265	AOCS Cd 3 - 25
Melting Point °C (annual test)	>24	23 - 26	AOCS Cc 1 - 25

Microbiological

Aerobic Plate Count (cfu/ml)	<10	Not Specified	BAM
Yeast & Mold (cfu/ml)	10	Not Specified	BAM
Coliform	<10	Not Specified	BAM
E. coli (cfu/g)	<10	Not Specified	BAM
Salmonella (2 x 375 g)	Negative	Not Specified	BAM

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Free Fatty Acid Profile			
C:8 Caprylic Acid	8.2	5-10	
C:10 Capric Acid	6.5	4-9.7	
C:12 Lauric Acid	47.9	44-55	
C:14 Myristic Acid	17.4	13-21	
C:16 Palmitic	8	5.5-11	
C:18:2 Linoleic Acid	1.8	0.25-4	

Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.