

## Shay and Company

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

Coconut 92- Boxed Coconut Shortening Lot# 83049722141 Country of Origin: Indonesia Manufacture Date: 05/2022 Expiration Date: 05/2025

CAS no: 84836-98-6 Certificates: Kosher, Halal Ingredient Name (INCI): Cocos Nucifera (Hydrogenated Coconut Oil) Composition: 100% Coconut Oil Packaging: Boxes Description: Solid opaque waxy oil at room temperature; translucent oil when melted Applications: Skincare, Food Manufacturing

Flash Point: 287.8°C/550°F Melt Point: 31°C/87.8°F Plant Part Used: Flesh Vegan: Yes Gluten Free: Yes Allergen: This is considered a highly refined oil and is exempt as a major food allergy Food Grade: Yes

Properties	Tolerance	Results	Test Method
Free Fatty Acid (as Lauric %)	0.1 MAX	0.01	AOCS Ca 5a-40
Moisture and Impurities (%)	0.1 MAX	.02	AOCS Ca 2b-38
Iodine Value (Wij's)	3 MAX	0.7	AOCS Cd 1b-87
Melting Point ©	30 - 34	31.7	AOCS Cc 3-25
Peroxide Value (meq/Kg)	1.0 MAX	NIL	AOCS Cd 8-53
Color (Red)	1.0 MAX	0.5R	Lovibond 5 1/4
Odor/Taste	Neutral	Conforms	Sensory
SFC (% NMR)			
20°C		50 min	IUPAC 2.150a-p
25°C		12.0 - 22.0	
30°C		4.0 - 8.0	
35°C		3 Max	



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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.