

Shay and Company

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

Fractionated Coconut Oil/Medium Chain Triglycerides (MCT) 60/40 Lot# 0000914192 Country of Origin: Malaysia Manufacture Date: 05/2024 Expiration date: 05/2027

Composition: 100% Fractionated Coconut Oil (coconut derived) **Packaging:** Gallons, Drums, Pails, Buckets **Description:** Clear liquid, oily, almost odorless. Characteristic bland taste. **Applications:** Skincare, Soap Manufacturing, Food Processing, Tinctures

CAS No: 73398-61-5 Certificates: n/a Saponification Value: 300-350 Flash Point: >230°C/446°F Boiling Point: >230°C/446°F Method of Extraction: Esterification of Coconut Oils Plant Part Used: Fruit Vegan: Yes Gluten Free: Yes Allergen: This is considered a highly refined oil and is exempt as a major food allergy Food Grade: Yes

Characteristic	Specification	Result
Color, APHA	50 max	11
Acid Value (mg KOH/g)	0.1 max	.04
Moisture	0.1 max	0.05
Peroxide Value (meq O2/kg)	1 max	0.1
Saponification Value	325 - 345	338
Relative Density at 20°C	0.930 - 0.960	0.94
Iodine Value (g 1/100g)	0.5 max	0.1
C6:0 Caproic Acid	2 max	0
C8:0 Caprylic Acid	550 - 70	57.8
C10:0 Capric Acid	29 - 45	42.1
C12:0 Lauric Acid	3 max	0



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Microbiological Test, CFR/gram		
Aerobic Plate Count	<1000 cfu/g	<10
Escherichia Coli	Absent in 1g	Absent
Yeast and Molds Count	<100 cfu/g	<10
Salmonella	Absent in 25g	Absent
Staphylococcus Aureus	Absent in 1g	Absent

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.