



## Shay and Company

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

### **Palm Oil, RSPO**

**Lot# OGF24003**

**Country of Origin: Malaysia**

**Manufacture Date: 06/2024**

**Expiration Date: 06/2027**

**Ingredient Name (INCI):** Elaeis Guineensis (Palm Oil)

**Composition:** 100% Palm Oil

**CAS no:** 8002-75-3

**Packaging:** Drums, Pails, Buckets

**Description:** White solid when cold; translucent liquid oil when warmed. No odor or taste.

**Applications:** Skincare, Soap Manufacturing, Food

**Certificates:** Kosher, Halal, RSPO Certified Sustainable

**Method of Extraction:** Physical/Expeller Pressed

**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

**Prop 65:** This product does not contain any Proposition 65 chemicals

<b>Method-Test Parameter</b>	<b>Result</b>	<b>Standard</b>	<b>Test Method</b>
Free Fatty Acids (as palmitic)	0.048	.05 max	AOCS Ca 5a-40
Peroxide Value, meq/kg	0.25	1 max	AOCS Cd 8-53
Melting Point, °F	96.8	96.8°F to 109.4°F	AOCS Cc 3-25
Appearance at 65°C	Clear, no impurities	Clear, no impurities	Visual Inspection
AOCS Color Red	2.5R	3.0R max	Lovibond Tintometer
Moisture %- Moisture	0.024	0.1 max	AOCS Ca 2e-84
Iodine Value	52.3	7 to 11 max	AOCS Cd 1b-87
Saponification Value	197	190-205	AOCS Cd 3a-94

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.

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