



## Shay and Company

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

**Stearic Acid, Triple Pressed**  
**Lot# 2405890516**  
**Country of Origin: Malaysia**  
**Manufacture Date: 05/2024**  
**Expiration Date: 05/2027**

**Ingredient Name (INCI): Stearic Acid**  
**Composition: 99.5% C16-18 Fatty Acid (48% Stearic, 48% Palmitic, 1% Myristic, <1% Lauric)**  
**CAS no: 67701-03-5**  
**Packaging: Bio-degradable Bags**  
**Description: White to very light yellow beads or flakes; odorless**  
**Applications: Skincare, Soap Manufacturing, Candles**

**Certificates/Grade: Kosher, RSPO, Triple Pressed**  
**Method of Extraction: n/a**  
**Plant Part Used: Palm Kernel**  
**Vegan: Yes**  
**Gluten Free: Yes**  
**Allergen: none known**  
**Food Grade: No**

Parameters	Specifications	Results
Color, Lovibond	3Y/0.3R max	0.7Y/0.1R
Acid Value, mg KOH/g	206-210	206.7
Saponification value, mg KOH/g	207-211	207.8
Iodine Value, gI2/100g	<0.5	0.26
Moisture, %	<0.2	0.03
Melting Point, °C	53 - 57	56.7
C12+C14, %	<1.5	0.7
C16, %	52 - 59	43
C18, %	40 - 44	55

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

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Company meets their expectations. Any additional testing will be the  
responsibility of the customer.

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