



Shay and Company

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

Stearic Acid, Triple Pressed
Lot# 2504360523
Country of Origin: Malaysia
Manufacture Date: 05/2025
Expiration Date: 05/2028

RSPO Certificate: 9-5702-24-000-00

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	0.6Y/0.1R
Acid Value, mg KOH/g	206-210`	206.4
Saponification value, mg KOH/g	207-211	207.5
Iodine Value, gI2/100g	<0.5	0.26
Moisture, %	<0.2	0.03
Melting Point, °C	53 – 57	56.9
C12+C14, %	<1.5	0
C16, %	52 – 59	44
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

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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.