



Shay and Company

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

Fractionated Coconut Oil, 100% Coconut

Lot# IM1020M

Country of Origin: Sri Lanka

Manufacture Date: 12/2022

Expiration date: 12/2025

Ingredient Name (INCI): Caprylic/Capric Triglyceride (Fractionated Coconut Oil)

Composition: 100% Fractionated Coconut Oil

Packaging: Drums, Pails, Buckets

Description: Clear liquid, oily, almost odorless. Characteristic bland taste.

Applications: Skincare, Soap Manufacturing, Herbals

Certificates: Kosher

Method of Extraction: Esterification of Coconut Oils

Plant Part Used: Flesh

Ingredient Composition: 100% Fractionated Coconut Oil

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/Analysis | Result | Range/Limit | UOM | Test Method |
|---|--------|---------------------------------------|----------|-------------|
| Appearance at 20° C | Pass | Clear Oily Liquid | | Visual |
| Color | Pass | Colorless to pale yellow | | Visual |
| Identification A- Saponification Value | 333 | 310 - 360 | mg KOH/g | USP 401 |
| Acid Value | 0.1 | Max 0.2 | mg KOH/g | USP 401 |
| Peroxide Value | 0.0 | Max 1.0 | mEq/kg | USP 401 |
| Hydroxyl Value | 0 | Max 10.0 | mg KOH/g | USP 401 |
| Total C8:0 and C10:0 | 100 | Min 95 | Area % | UPS 401 |
| Elemental Impurities | Pass | Conforms to the limits in USP <232> * | | UPS 233 |
| Identification B- Fatty Acid Composition | Pass | Meets Requirements | | USP 401 |
| Caproic Acid C6:0 | 0 | Max 2.0 | Area % | USP 401 |
| Caprylic Acid C8:0 | 57 | 50 - 80 | Area % | USP 401 |
| Capric Acid C10:0 | 43 | 20 - 50 | Area % | USP 401 |

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| | | | | |
|---------------------|---|---------|--------|---------|
| Lauric Acid C12:0 | 0 | Max 3.0 | Area % | USP 401 |
| Myristic Acid C14:0 | 0 | Max 1.0 | Area % | USP 401 |

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.