

## **Shay and Company**

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

Pomace Olive Oil Lot# 42RD015ES

Country of Origin: Spain Manufacture Date: 04/2024 Expiration Date: 04/2027

**Ingredient Name (INCI):** Olea Europaea (Pomace Olive Oil)

CAS no: 8001-25-0

Composition: 100% Pomace Olive Oil

**Packaging:** Drums, BPA-free buckets, BPA-free jugs, amber glass bottles **Description:** Light amber to green liquid, oily, almost odorless. Characteristic

bland taste.

Applications: Skincare, Soap Manufacturing, Food

Certificates: Kosher, non-GMO

Flash Point: 225°C/437°F Saponification Value: 184-196

Method of Extraction: Physical Extraction

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

| Physical-Chemical Characteristics | Result | Range/Limit |
|-----------------------------------|--------|-------------|
| Peroxide Value (meq 0.2/kg)       | 1.79   | <15         |
| Free Fatty Acid (%)               | 0.08   | <1.0        |
| UV Absorbance (K232)              | n/a    | n/a         |
| UV Absorbance (K270)              | 1.356  | <2.0        |
| UV Absorbance (Delta K)           | 0.42   | < 0.2       |

| Myristic Acid Cl4:0 (%)    | < 0.03 | ≤0.5     |
|----------------------------|--------|----------|
| Palmitic Acid C16:0 (%)    | 11.5   | 7-20     |
| Palmitoleic Acid C16:1 (%) | 1.0    | 0.3-3.5  |
| Stearic Acid C18:0 (%)     | 2.9    | 0.5-5.0  |
| Oleic C18:1 (%)            | 70.3   | 55 - 83  |
| Linoleic C18:2 (%)         | 12     | 2.5 - 21 |
| Linolenic C18:3 (%)        | 0.8    | ≤1.5     |
| Arachidic C20:0 (%)        | 0.5    | ≤0.6     |
| Gadoleic C20:1 (%)         | 0.3    | ≤0.5     |

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Behenic C22:0 (%) 0.2 ≤0.3

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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