



## Shay and Company

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

### Cold Pressed Mustard Seed Oil

Lot# 0015871

Country of Origin: India

Manufacture Date: 06/2022

Expiration Date: 06/2025

**Ingredient Name (INCI):** Brassica Alba Seed Extract Oil (Mustard Seed Oil)

**CAS no:** 84929-33-9

**Composition:** 100% Mustard Seed Oil

**Packaging:** Drums, buckets, jugs, amber glass bottles

**Description:** Golden amber liquid; characteristic mustard aroma

**Applications:** Skincare, Soap Manufacturing, Hair care

**Certificates/Grade:** Natural, non-GMO

**Method of Extraction:** Cold pressed

**Plant Part Used:** Seed

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** Yes, mustard

**Food Grade:** Yes

Refractive Index at 20°C	1.47 – 1.474	1.4728
Specific Gravity at 20°C	0.912 – 0.928	0.912
Free Fatty Acids (% as oleic)	<2	0.24
Acid Value	<4	0.48
Peroxide Value	<20	2.64
Iodine Value	95 – 115	107.59

#### Fatty Acid Profile

Name	Range %	Result
C14:0 Myristic	<1	0.06
C16:0 Palmitic	<4.5	2.16
C18:0 Stearic	<2	1.01
C18:1 Oleic	<32	9.91
C18:2 Linoleic	<24	15.16
C18: 3 Linolenic	<18	9.55
C20:0 Arachidic	<1.5	0.93
C20:1 Eicosenoic	5.0 – 13.0	6.69
C22:0 Behenic	<2.5	1.34
C22:1 Erucic	22 – 50	46.59
C24:1 Nervonic	0.5 – 3.0	2.19

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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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