



## Shay and Company

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

### Meadowfoam Seed Oil, Expeller Pressed

Lot# 32401

Country of Origin: USA (Oregon!)

Manufacture Date: 05/2023

Expiration Date: 05/2026

**Ingredient Name (INCI):** Limnanthes Alba Seed Oil (Meadowfoam Seed Oil)

**Composition:** 100% Meadowfoam Seed Oil

**CAS no:** 153065-40-8, 169107-13-5

**Packaging:** Drums, Pails, Buckets

**Description:** Clear to light yellow; characteristic oily aroma

**Applications:** Skincare, Soap Manufacturing

**Certificates/Grades:** Wild grown

**Method of Extraction:** Expeller Pressed

**Plant Part Used:** Seed

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** No

Specification	Result
Appearance at 25°C	Clear
Free Fatty Acid (% as oleic)	0.02
Color, Gardner	1+
Color, Lovibond	5.5Y/0.5R
Iodine Value	89.43
Cold Test, hours at 70°C	>24
Peroxide Value, meq/kg	0.3
Saponification Value	169
OSI, hours at 110°C	56.1
Heavy Metals, ppm	<1.1
Unsaponifiable Matter	1.3
Specific Gravity	0.91
Refractive Index, at 40°C	1.464

Fatty Acid Profile	
C16:0 Palmitic Acid	0.2
C18:0 Stearic Acid	0.1
C18:1 Oleic Acid	1.2

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C18:2 Linoleic Acid	0.6
C18:3 Linolenic Acid	0.2
C20:1 Eicosenoic Acid	60.7
C22:1 Eurcic	12.6
C22:2 Docosadienoic Acid	17.3

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.