



## Shay and Company

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

### Borage Seed Oil, Virgin, Cold Processed Organic

Lot# 0024819

Country of Origin: China

Manufacture Date: 07/2024

Expiration Date: 07/2027



**Ingredient Name (INCI):** Borago Officinalis Seed Oil (Organic Borage Seed Oil)

**Composition:** 100% Organic Borage Seed Oil

**CAS no:** 225234-12-8

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

**Description:** Yellow to green oil; characteristic spicy aroma

**Applications:** Skincare, Soap Manufacturing

**Certificates:** Organic, non-GMO

**Prop 65:** No

**Method of Extraction:** Cold pressed

**Plant Part Used:** Seeds

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** This is considered a highly refined oil and is exempt as a major food allergy

**Food Grade:** Yes

Refractive Index	1.47-1.48	1.475
Peroxide Value	<20	2.6
Specific Gravity at 20°C	0.91 - 0.935	0.92
Acid Value	<4	0.18
Saponification Value	185 – 195	190

#### Fatty Acid Profile

Name	Range %	Result
C16:0 Palmitic	9.0 - 14.0	10.6
C16:1 Palmitoleic	<0.6	0.6
C18:0 Stearic	3.0 - 5.5	5.1
C18:1 Oleic	15 – 20	20
C18:2 Linoleic	35 – 42	39.5
C18:3 Gamma Linoleic	>20	20
C20:0 Arachidic	<0.5	0.5
C20:1 Eicosenoic	<0.1	0.1

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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.