

Shay and Company

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

Grape Seed Oil, Refined

Lot# 2723

Country of Origin: Spain Manufacture Date: 12/2023 Expiration Date: 12/2026

Ingredient Name (INCI): Vitis Vinifera (Organic Grape Seed Oil)

Ingredient Composition: 100% Grape Seed Oil

CAS no: 8024-22-4

Packaging: Gallons, Drums, Pails, Buckets Description: Clear light green oil; odorless Applications: Skincare, Soap Manufacturing

Certificates: Kosher, non-GMO

Method of Extraction: Solvent extracted (no residual solvents)

Plant Part Used: Seed

Vegan: Yes

Gluten Free: Yes Allergen: Seed oil Food Grade: Yes

Saponification Value: 185-200

Refined, bleached and deodorized: Yes, physical only no chemicals

Flash Point: >280°C Boiling Point: >100°C

Analysis	Result	Specification	UOM	Method
Refractive Index (20° C)	1.4738	1.470 - 1.482		EP5 (2.2 6)
Saponification Value	189.4	182-197	mg KOH/g	EP5 (2.2.6)
Unsaponifiable Matter	0.9	Max 1.5	%	EP5 (2.5 7)
Iodine Value	133.1			
Peroxide Value	2.1	Max 10	mEq/kg	EP5 (2.5 5)

Fatty Acid Composition EP 5 (2.4.22.)					
Palmitic C16:0	8.95	6.0 - 8.0	Area %	EP5 (2.4.22)	
Stearic C18:0	3.16	2 -5.5	Area %	EP5 (2.4.22)	
Oleic C18:1	26.98	12-32	Area %	EP5 (2.4.22)	
Linoleic C18:2	59.19	48-78	Area %	EP5 (2.4.22)	



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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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