



Shay and Company

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

Macadamia Nut Oil, Virgin

Lot# 003723

Country of Origin: South Africa

Manufacture Date: 05/2023

Expiration Date: 05/2026

Ingredient Name (INCI): Macadamia Ternifolia Seed Oil (Macadamia Oil)

Composition: 100% Macadamia Nut Oil

CAS no: 128497-20-1

Packaging: Drums, Pails, Buckets

Description: Amber color; bright, clean oil odor.

Applications: Skincare, Soap Manufacturing, Food

Certificates: non-GMO

Flash Point: 290°C

Boiling Point: n/a

Saponification Value: 191

Method of Extraction: Physical Expeller Pressed (no solvents used); physical filter used to bleach and deodorize

Plant Part Used: Seed

Vegan: Yes

Gluten Free: Yes

Allergen: Macadamia is a nut

Food Grade: Yes

Parameter	Units	Min	Max	Results
Peroxide Value	meq0/kg		15	1.6
Acid Value			6	2.1

Free Fatty Acid Profile (%)

C16:0 Palmitic	%	6	12	8.29
C16:1 Palmitoleic	%	14	27	21.9
C18:0 Stearic	%	1	6	3.21
C18:1w9 Oleic	%	50	70	51.55
C18:2 Linoleic	%	1	6	2.3
C20:0 Arachidic	%	1	4	2.62
C20:1w9 Eicosanoic	%	1	3.8	2.7
C22:0 Behenic	%		1.5	0.9

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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.