

Shay and Company

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

Daikon Seed Extract Lot# R122019 Country of Origin: USA Manufacture Date: 12/2019 Expiration Date: 12/2022

Retest date: 11/2022 Retest Expiration Date: 11/2025

Ingredient Name (INCI): Raphanus Sativus (Radish) Seed Extract Composition: 99.7% Daikon Seed Extract, 0.27-0.29% Sunflower Seed Oil, 0.01-0.03% Rosemary Seed Extract Packaging: Drums, Pails, Buckets Description: Light amber to yellow liquid, oily, almost odorless. Characteristic bland taste. Applications: Skincare, Soap Manufacturing, Hair care

Certificates: n/a Method of Extraction: Mechanical Extraction, RBDW Plant Part Used: Seeds Vegan: Yes Gluten Free: Yes Allergen: None known Food Grade: Yes

Physical-Chemical Characteristics	Result
Iodine Value (meq 0.2/kg)	100.8
Free Fatty Acid (%)	0.4
Saponification Value	179
Color Lovibond	5Y/0.7R

Palmitic Acid Cl6:0 (%)	4.9
Stearic C18:0 (%)	1.9
Oleic C18:1 (%)	23.6
Linoleic C18:2 (%)	10.5
Linolenic C18:3 (%)	9.8
Gadoleic C20:1 (%)	10.5
Eurcic C22:1 (%)	32.7



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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.