

## Shay and Company

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

Safflower Oil, High Oleic RBD Lot# 1170051 Country of Origin: USA Manufacture Date: 12/2022 Expiration Date: 12/2025

Ingredient Name (INCI): Carthamus Tinctorius (Safflower Oil) Composition: 100% Safflower Oil Packaging: Drums, Pails, Buckets Description: Clear to light amber liquid, oily, almost odorless. Characteristic bland taste.

Applications: Skincare, Soap Manufacturing

Method-Test Parameter	Result	Units	Min	Max
Moisture %	Max 0.1	%		0.1
Peroxide Value, meq/kg	0			2.0
AOCS Color Yellow	12.0			25
AOCS Color Red	1.2			2.5
Free Fatty Acids	0.02	%		0.1
Saponification Value, mg/KOH	186-194			
C:18-1 Oleic Acid	80.96	%	68	
lodine Value	80-100			80-100

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.