



**CERTIFICATE OF ANALYSIS**  
**Safflower Oil High Oleic Organic**  
**LOT:**  
0000009197

Date of Production: January, 2024  
Expiration Date: January, 2027  
Description: The oil is clear and bright.

<b>Parameter</b>	<b>Unit</b>	<b>Min</b>	<b>Max</b>	<b>Result</b>
Free Fatty Acids (as oleic)	%		0.1	0.03
Peroxide Value	meq/kg oil		5	0.17
Iodine Value		80	100	91.93
Color Lovibond 5 ¼"			2 R / 20 Y	1.6 R / 13 Y
<b>Fatty Acid Profile (Area %)</b>				
C:16 Palmitic Acid	%	3	10	6.37
C:18 Stearic Acid	%	1	4	2.42
C:18:1 Oleic Acid	%	70		72.09
C:18:2 Linoleic Acid	%	7	20	16.57
C:18:3 Linolenic Acid	%		1.2	0.24