



## **Certificate of Analysis**

**(Representative Sample Certificate)**

**Product Name:** Safflower Oil

**INCI Name:** Carthamus Tinctorius (Safflower) Seed Oil

**CAS Number:** 8001-23-8

<b>Characteristic</b>	<b>Specification</b>	<b>Typical Result</b>
Color (Lovibond Red)	0.0 - 1.5	0.5
Flavor / Odor	Bland	Bland
Free Fatty Acid (% Oleic)	0.00 - 0.050	0.04
Peroxide Value meq/kg	0.0 - 1.0	0.3
Iodine Value (cgl/g)	85.0 - 95.0	91.87
Cold Test (hrs)	5.5 Clear & Brilliant	5.5 Clear & Brilliant
Additives	none	none

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