

# Certificate of Analysis

(Representative Sample Certificate)

**Product Name:** Safflower Oil  
**INCI Name:** Carthamus Tinctorius (Safflower) Seed Oil  
**CAS Number:** 8001-23-8

	<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

Manufacture Date

2/20/2020