

CERTIFICATE OF ANALYSIS

Product

: Safflower Carrier Oil - RBDW

Properties		Specifications	<u>Results</u>
Appearance	:	Pale yellow to yellow liquid.	Complies
Odor	:	Characteristic odor.	Complies
Solubility	:	Insoluble in water.	Complies
lodine Value	:	85 - 95 cg l/g	91.73
Peroxide Value	:	< 10.0 meqO2/kg	0.88
Free Fatty Acids	:	< 0.05 %	0.04
Specific Gravity	:	0.912 - 0.922 @ 20°C	0.919
Palmitic acid (C:16:0)	:	4.0 - 7.0 %	5.89
Stearic acid (C:18:0)	:	1.5 - 4 %	2.98
Cisoleic acid (C:18:1)	:	> 70 %	72.04
Cislinoleic acid (C:18:2)	:	11 - 20 %	16.53
Alpha-linolenic (C:18:3)	:	0.0 - 0.5%	0.22

This is an electronically generated document and does not require a signature.

Storage: Store in air tight containers; in a cool dry area; away from direct sunlight.

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