



## Wheatgerm Oil (Refined)

INCI: Triticum Vulgare (Wheat) Germ Oil (and) Tocopherol Product ID: OILWHEATSERFIT64

## **Specifications**

Analytical Details

Free Fatty Acid (as Oleic):

Peroxide Value: Relative Density: Refractive Index: Iodine Value:

Color:

**Saponification Value:** 

Fatty Acid Profile C16:0 Palmitic:

C18:0 Stearic: C18:1 Oleic:

C18:2 Linoleic: C18:3 Linolenic:

**Specifications** 

≤ 0.5%

≤ 5.0 meq O<sub>2</sub>/kg 0.915 - 0.930 g/cm<sup>3</sup>

1.469 - 1.488

120 - 140 g I<sub>2</sub>/100g

 $\leq$  35 Y / 2.5 R

180.0 - 195.0 mg KOH/g

11.0 - 18.0%

≤ 4.0%

15.0 - 30.0%

50.0 - 65.0%

2.0 - 8.0%

Shelf Life: 1 Year

Note: 0.1% Vitamin E added for stability.

Date: 05/14/2024

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