



Watermelon Seed Oil

INCI: Citrullus Lanatus (Watermelon) Seed Oil
Product ID: OILWATERMEXPRFZA99

Specifications

Analytical Details

Appearance:

Odor:

Free Fatty Acids (as Oleic):

Refractive Index (20°C):

Specific Gravity (20°C):

Peroxide Value:

Iodine Value:

Saponification Value:

Range

Pale to Golden Yellow Liquid

Characteristic; Neutral

≤ 5.0%

1.470 - 1.480

0.900 - 0.950

≤ 10.0 meq O₂/kg

120 - 135 mg/g

188 - 195 mg KOH/g

Fatty Acid Profile

C16:0 Palmitic:

8 - 13 %

C16:1 Palmitoleic:

≤ 1.0 %

C18:0 Stearic:

≤ 6.0 %

C18:1 Oleic:

21 - 32 %

C18:2 Linoleic:

55 - 65 %

C18:3 Alpha Linolenic:

≤ 1.0 %

Shelf Life:

2 Years

Date: 07/18/2019

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

NATURAL SOURCING®

Natural Sourcing, LLC • 341 Christian Street, Oxford, CT 06478

Phone: (203) 702-2500 • Toll Free: (800) 340-0080 • Fax: (203) 702-2501 • info@naturalsourcing.com
www.naturalsourcing.com