



Peach Kernel Oil

INCI: Prunus Persica (Peach) Kernel Oil

Product ID: OILPEACHEXPBBDWIT64

Specifications

Analytical Details

Appearance:

Free Fatty Acid (as Oleic):

Peroxide Value:

Relative Density:

Refractive Index:

Iodine Value:

Color:

Saponification Value:

Specifications

Clear, Light Yellow Liquid

≤ 0.5%

≤ 5.0 meq O₂/kg

0.910 - 0.920 g/cm³

1.465 - 1.475

95 - 110 g I₂/100g

≤ 20 Y / 2.0 R

185 - 195 mg KOH/g

Fatty Acid Profile

C16:0 Palmitic:

5.0 - 8.0%

C16:1 Palmitoleic:

≤ 0.5%

C18:0 Stearic:

≤ 3.0%

C18:1 Oleic:

60.0 - 74.0%

C18:2 Linoleic:

17.0 - 27.0%

C18:3 Linolenic:

≤ 2.0%

Shelf Life:

3 Years

Date: 02/14/2020

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