



Organic Avocado Oil

INCI: Persea Gratissima (Avocado) Oil
Product ID: ORGOILAVOCADOVIRIT614

Specifications

Analytical Details

Appearance (25 °C):

Acid Value:

Peroxide Value:

Iodine Value:

Relative Density (20 °C):

Saponification Value:

Methods

Visual

AOCS Cd 3d - 63

AOCS Cd 8 - 53

AOCS Tg 2a - 64

ASTM D1298 - 85

AOCS Cd 3 - 25

Specifications

Pale Greenish Liquid Oil

≤ 4.0 mg KOH/g

≤ 15.0 meq O₂/kg

63.0 - 96.0 g I₂/100g

0.910 - 0.925

180.0 - 195.0 mg KOH/g

Fatty Acid Profile

C12:0 Lauric:

GLC

≤ 1.0%

C14:0 Myristic:

GLC

≤ 1.5%

C16:0 Palmitic:

GLC

4.6 - 35.2%

C16:1 Palmitoleic:

GLC

≤ 17.0%

C17:0 Margaric:

GLC

≤ 0.1%

C17:1 Margaroleic:

GLC

≤ 0.1%

C18:0 Stearic:

GLC

≤ 3.0%

C18:1 Oleic:

GLC

31.8 - 80.0%

C18:2 Linoleic:

GLC

5.0 - 23.0%

C18:3 α-Linolenic:

GLC

≤ 4.1%

Shelf Life:

2 Years

Date: 07/19/2024

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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