



Sweet Almond Oil

INCI: Prunus Amygdalus Dulcis (Sweet Almond) Oil

Product ID: OILSWALMCPUS614

Specifications

Analytical Details

Appearance (25 °C):

Relative Density (20 °C):

Acid Value:

Peroxide Value:

Unsaponifiable Matter:

Saponification Value:

Methods

Visual

ASTM D1298 - 85

AOCS Cd 3d - 63

AOCS Cd 8 - 53

AOCS Ca 6b - 53

AOCS Cd 3 - 25

Specifications

Yellow Liquid

0.910 - 0.918

≤ 2.0 mg KOH/g

≤ 15.0 meq O₂/kg

≤ 0.9%

180 - 195 mg KOH/g

Fatty Acid Profile

≤ C14:0:

C16:0 Palmitic:

C16:1 Palmitoleic:

C17:0 Margaric:

C18:0 Stearic:

C18:1 Oleic:

C18:2 Linoleic:

C18:3 α-Linolenic:

C20:0 Arachidic:

C20:1 Eicosenoic:

C22:0 Behenic:

C22:1 Erucic:

GLC

GLC

GLC

GLC

GLC

GLC

GLC

GLC

GLC

GLC

GLC

GLC

≤ 0.1%

4.0 - 9.0%

≤ 0.8%

≤ 0.2%

≤ 3.0%

59.0 - 86.0%

13.0 - 30.0%

≤ 0.4%

≤ 0.2%

≤ 0.3%

≤ 0.2%

≤ 0.1%

Shelf Life:

1 Year

Date: 06/14/2024

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