



Raspberry Seed Oil

INCI: Rubus Idaeus (Red Raspberry) Seed Oil
Product ID: OILRASPCPIT614

Specifications

Analytical Details

Appearance:

Odor:

Relative Density (20 °C):

Acid Value:

Saponification Value:

Peroxide Value:

Moisture:

Refractive Index:

Methods

Visual

Organoleptic

ASTM D1298-85

AOCS Cd3d-63

ASTM D1298-85

Internal Method

Internal Method

AOCS Tp1a-64

Specifications

Golden Yellow Liquid

Characteristic

0.920 - 0.940

≤ 25 mg KOH/g

150.0 - 205.0 mg KOH/g

≤ 40 meq O₂/kg

≤ 1.0%

1.470 - 1.500

Fatty Acid Profile

C16:0 Palmitic:

GLC

2.0 - 5.0%

C16:1 Palmitoleic:

GLC

≤ 0.5%

C18:0 Stearic:

GLC

≤ 3.0%

C18:1 Oleic:

GLC

6.0 - 16.0%

C18:2 Linoleic:

GLC

48.0 - 59.0%

C18:3 Linolenic:

GLC

22.0 - 33.0%

C20:1 Eicosenoic:

GLC

≤ 0.5%

C22:0 Behenic:

GLC

≤ 0.5%

Others:

GLC

≤ 0.5%

Shelf Life:

2 Years

Storage:

Store in original packaging, protected from light and moisture and in temperatures between 10 and 25 °C.

Date: 10/12/2021

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