



Organic Flaxseed Oil, Cold Pressed

INCI: Linum Usitatissimum (Flax) Seed Oil

Product ID: ORGOILFLAXCPVIRCA894

Specifications

Analytical Parameters

Appearance (25°C):

Odor/Taste:

Specific Gravity (25°C):

Refractive Index (25°C):

Moisture Content:

Peroxide Value:

Iodine Value:

Acid Value:

Saponification Value:

Unsaponifiables (%):

p-Anisidine Value

Specifications

Liquid, golden yellow oil

Characteristic, nutty

0.910-0.915

Not Tested

Not Tested

0-5 meq O₂/kg

170-215

0-1.0%

186-196

0-1.5%

0-6% p-A.V.

Fatty Acid Profile

C18:3n3 α-Linolenic (Omega 3):

50-75%

C18:2 Linoleic (Omega 6):

12-26%

C18:1n9 Oleic (Omega 9):

10-25%

Fat Content (%)

Saturated Fat

0-12%

Naturally Occurring Trans Fat

0-0.5%

Monounsaturated Fat

15-25%

Polyunsaturated Fat

65-75%

Heavy Metals Analysis:

Lead (Pb):

0.1 ppm Max

Cadmium (Cd):

0.4 ppm Max

Mercury (Hg):

0.01 ppm Max

Shelf Life:

6 months to 1 Year

Storage:

Store in sealed containers, in a cool location, away from light, heat and moisture. Nitrogen capping is recommended.

Date: 06/07/2017

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