



Organic Acai Oil

INCI: Euterpe Oleracea (Acai) Oil

Product ID: ORGOILACAICPBR668_100

Specifications

Analytical Details

Appearance:

Color:

Odor:

Density:

Refractive Index (25 °C):

Peroxide Value:

Acid Value:

Free Fatty Acids (Oleic):

Iodine Value:

Saponification Value:

Unsaponifiable Matter:

Solubility:

Fatty Acid Profile

C16:0 Palmitic:

C16:1 Palmitoleic:

C18:1 Oleic:

C18:2 Linoleic:

C18:3 Linolenic:

C20:0 Arachidic:

Microbiological

Total Plate Count:

Yeast & Mold:

Coliforms:

Alicyclobacillus Acidoterrestris:

Salmonella:

Specifications

Liquid

Dark Green

Characteristic

0.900 - 0.940 g/ml

1.360 - 1.480

≤ 15.0 meq/kg

≤ 8.0 mg KOH/g

≤ 10.0%

60 - 90 g/100g

175 - 210 mg KOH/g

0.50 - 3.0%

Water Insoluble

20 - 28%

≤ 5.0%

52 - 68%

8 - 11%

≤ 1.0%

≥ 0.2%

≤ 2,000 cfu/g

≤ 100 cfu/g

≤ 10 cfu/g

Absent

Absent /25g

Shelf Life:

2 Years

Date: 09/21/2023

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