

Organic Babassu Oil

INCI: Orbignya Oleifera (Babassu) Seed Oil

Product ID: ORGOILBABASSUEXPNL111

Specifications

Analytical Details

Appearance:

Color:

Odor:

Free Fatty Acids (Oleic):

Refractive Index (ND40):

Peroxide Value:

Color (Gardner):

Color Lovibond 5 1/4":

Iodine Value (Wijs):

Moisture Content:

Methods

Organoleptic

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Organoleptic

NEN 660:2009

IUPAC 2.102

AOCS Cd8b:90(09)

NEN 27608:2010

NEN 27608:2010

NEN 3961:1999

AOCS Ca2e:84(09)

Specifications

Solid (Ambient) - Liquid (> 26 °C)

White (Solid) - Clear (Liquid)

Characteristic

≤ 0.10%

1.445 - 1.455

≤ 1.0 mEq/kg

No Specification

≤ 1.5R /15.0Y

13 - 18

≤ 0.10%

Fatty Acid Profile

C8:0 Caprylic:

NEN 5508:1995

No Specification

C10:0 Capric:

NEN 5508:1995

No Specification

C12:0 Lauric:

NEN 5508:1995

40 - 48%

C14:0 Myristic:

NEN 5508:1995

15 - 20%

C16:0 Palmitic:

NEN 5508:1995

7 - 11%

C18:0 Stearic:

NEN 5508:1995

No Specification

C18:1 Oleic:

NEN 5508:1995

10 - 15%

C18:2 Linoleic:

NEN 5508:1995

No Specification

Shelf Life:

2 Years

Date: 11/05/2019

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