

Specification Sheet

Jojoba Oil (golden) - OBW010

General Information

Product Name	Jojoba Oil (golden) - OBW010 / Jojoba olie (gouden) - OBW010
Specifications	Cold Pressed
Origin(s)	NON-EU
Recommended Applications	Cosmetics
EINECS number	289-964-3

Physical and Chemical Characteristics

Parameter	Specification	Unit
Acid Value	< 4.0	mg KOH/g
Peroxide Value	< 10.0	meq O ₂ /kg
Refractive Index (20 °C)	1.460 – 1.470	-
Relative Density / Specific Gravity (20 °C)	0.860 – 0.873	g/l
Iodine Value	80.0 – 92.0	gl ₂ /100g
Saponification Value	85.0 – 98.0	mg KOH/g

Fatty Acid Composition

Fatty Acid	Specification	Unit	Fatty Acid	Specification	Unit
C6:0 Caproic Acid	-	%	C18:2 Linoleic Acid	-	%
C8:0 Caprylic Acid	-	%	C18:3 Linolenic Acid	-	%
C10:0 Capric Acid	-	%	C20:0 Arachidic Acid	-	%
C12:0 Lauric Acid	-	%	C20:1 Gadoleic Acid	65.0 – 80.0	%
C14:0 Myristic Acid	-	%	C20:2 Eicosadienoic A.	< 1.0	%
C16:0 Palmitic Acid	< 3.0	%	C22:0 Behenic Acid	-	%
C16:1 Palmitoleic Acid	< 1.0	%	C22:1 Erucic Acid	10.0 – 20.0	%
C18:0 Stearic Acid	-	%	C24:0 Lignoceric Acid	-	%
C18:1 Oleic Acid	5.0 – 15.0	%	C24:1 Nervonic Acid	< 3.0	%

Claims & Statements

Suitable for vegans	Yes
Suitable for vegetarians	Yes
Irradiation	No
Fumigation	No
GMO	Product is non-GMO according to Directive 2001/18/EC
Cosmetic Regulation	Product is conform Regulation (EC) 1223/2009

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