Product - Specification



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Product / Trading-Name: Avocado oil crude organic Kiwa BCS Öko-Garantie GmbH

Description: Avocado oil organic is obtained by expression or other suitable mechanical means from the

organically grown fruit of the Persea americana Miller (Lauraceae).

 Product No.:
 204311

 CAS No.:
 8024-32-6

 EINECS No.:
 232-428-0

INCI Name: Persea Gratissima Oil

Properties: A yellow to dark green oil. The odour and taste is characteristic. It is insoluble in water; soluble

in lipophilic solvents.

Naturally occuring constituents may cause slight turbidity or sediment.

Parameter	Method	Unit	Value
Physical and Chemical Characteristics			
acid value	Ph. Eur. [2.5.1]	mg KOH/g	max. 6,0
peroxide value	Ph. Eur. [2.5.5]	meq O2/kg	max. 10,0
refractive index (20 °C)	Ph. Eur. [2.2.6]		ca. 1,469
relative density (20 °C)	Ph. Eur. [2.2.5]		ca. 0,916
Fatty Acid Composition (GC of FAMEs)			
< C 16	Ph. Eur. [2.4.22]	%	max. 2,0
16:0 palmitic acid	Ph. Eur. [2.4.22]	%	5,0 - 25,0
16:1 palmitoleic acid	Ph. Eur. [2.4.22]	%	1,0 - 12,0
18:0 stearic acid	Ph. Eur. [2.4.22]	%	max. 3,0
18:1 oleic acid	Ph. Eur. [2.4.22]	%	50,0 - 74,0
18:2 linoleic acid	Ph. Eur. [2.4.22]	%	6,0 - 20,0
18:3 linolenic acid	Ph. Eur. [2.4.22]	%	max. 3,0
other fatty acids	Ph. Eur. [2.4.22]	%	max. 1,0

Storage

Keep in well closed, well filled containers or under inert gas, protect from light, cool and dry. Residual Solvents:

It complies with the guideline CHMP/ICH/82260/2006 (residual solvents)

Created: AS Checked: AW Released: MT

Date: 08.12.20 Date: 08.12.20 Date: 09.12.20

