

Specification

Item number: 9341

Avocado oil

refined

CAS No.: 8024-32-6

print date: 01.01.2024

formula:

density: 0,92

molecular weight:

Type analysis

Relative density (20 °C)	0,912-0,923
Refractive index n_D^{20}	1,468-1,476
Acid value	≤1,0 mg KOH/g
Peroxide value	≤15,0 meq O ₂ /kg
Saponification value	187-197 mg KOH/g
Iodine value (g I ₂ / 100 g)	75-95
Unsaponifiable matter	≤2,0 %

GC-fatty acid constituents:

< C 16:0	≤2,0 %
C 16:0 Palmitic acid	5,0-25 %
C 16:1 Palmitoleic acid	1,0-12 %
C 18:0 Stearic acid	≤3,0 %
C 18:1 Oleic acid	50-74 %
C 18:2 Linoleic acid	6,0-20 %
C 18:3 Linolenic acid	≤3,0 %
Other fatty acids	≤1,0 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

Dr. R. Niemand

Head of Quality Assurance

S. Lorsee

Head of Quality Management

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