GLOBAL RESOURCES DIRECT
STRAIGHT FROM THE SOURCE

Hazelnut Oil Refined

SPECIFICATION SHEET

PRODUCT NAME: Hazelnut Oil Refined

INCI NAME: Corylus Avellana Seed Oil

PROPERTIES: Yellow to light brown oil with a slight nutty odour and taste. It is insoluble in water; soluble in lipophilic solvents .

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

DESCRIPTION: Hazelnut Oil is obtained from the kernels of the hazelnut bush (Corylus avellana L.). Hazelnuts contain about 58 % oil. The oil has a very high content of oleic acid.

RESIDUAL SOLVENTS: It complies with the guideline CPMP/ICH/283/95 and CPMP/ICH/1940/00 corr. (residual solvents)

Parameter	Unit	Value
Physical and Chemical Characteristics		
Acid Value	mg KOH/g	max. 1,0
Peroxide Value	meq O2/kg	max. 10,0
Refractive Index (20 °C)		ca. 1,470
Relative Density (20 °C)		ca. 0,914
Fatty Acid Composition (GC of FAMEs)		
16:0 Palmitic Acid	%	4,0 - 9,0
18:0 Stearic Acid	%	1,0 - 4,0
18:1 Oleic Acid	%	66,0 - 83,0
18:2 Linoleic Acid	%	6,0 - 25,0

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