



NHR ORGANIC OILS
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Certificate of Analysis Sheet

Organic Hazelnut Oil

(*Corylus avellana*)

BATCH NUMBER: 250422-1
ORIGIN: ITALY/SPAIN
PRODUCT INCI: CORYLUS AVELLANA SEED OIL
CAS NUMBER: 84012-21-5 / 185630-72-2
EINECS NUMBER: 281-667-7
MANUFACTURING METHOD: COLD PRESSED
MANUFACTURING DATE: 19/04/2022

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	CLEAR - LIGHT YELLOW OILY LIQUID	-
ODOUR	SLIGHTLY NUTTY	-
RELATIVE DENSITY @ 20°C	0.909 – 0.930	0.918
REFRACTIVE INDEX @ 20°C	1.465 – 1.470	1.468
FREE FATTY ACID (% OLEIC)	<1.0	0.05
PEROXIDE VALUE	<20.0	0.01
IODINE VALUE	80 - 95	86.3

FATTY ACID PROFILE		RANGE %	RESULTS
C16:0	PALMITIC	4.0 – 11.0	5.5
C16:1	PALMITOLEIC	<1.0	0.2
C18:0	STEARIC	<3.0	2.4
C18:1	OLEIC	65.0 – 83.0	81.5
C18:2	LINOLEIC	7.0 – 16.0	8.7
C20:0	ARACHIDIC	< 0.5	0.1
C20:1	EICOSENOIC	<0.5	0.2

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