



NHR ORGANIC OILS  
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*Certificate of Analysis Sheet*  
**Organic Camellia Oil**  
*(Camellia oleifera)*

PRODUCT NAME: CAMELLIA OIL (OLEIFERA), COLD PRESSED ORGANIC
BATCH NUMBER: 140126-2
PRODUCT INCI: CAMELLIA OLEIFERA SEED OIL
CAS NUMBER: 225233-97-6
EINECS NUMBER: NOT LISTED
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	OILY LIQUID	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
COLOUR	LIGHT YELLOW - YELLOW	COMPLIES
REFRACTIVE INDEX @ 20°C	1.460 – 1.477	1.470
PEROXIDE VALUE (MEQ O <sub>2</sub> / KG)	<20.0	1.63
IODINE VALUE	83.0 – 95.0	88.0
ACID VALUE	<4.0	0.10
SAPONIFICATION VALUE (MG KOH/GR)	184.0 - 200.0	194.0

FATTY ACID PROFILE		RANGE %	RESULTS
<b>C-CHAIN</b>	<b>ACID NAME</b>		
C14:0	MYRISTIC	<0.2	<0.2
C16:0	PALMITIC	3.6 - 10.0	7.93
C18:0	STEARIC	<4.0	2.17
C18:1	OLEIC	70.0 – 88.0	77.63
C18:2	LINOLEIC	7.0 – 20.0	9.35

*The attached information is considered to be correct at the time the client received this information.  
Please be aware that detail can change and we encourage clients to update their records with NHR Organic Oils regularly.  
The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.*