



NHR ORGANIC OILS
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Certificate of Analysis Sheet
Organic Elderberry Seed Oil
(Sambucus nigra)

PRODUCT NAME: ELDERBERRY SEED OIL, COLD PRESSED ORGANIC
BATCH NUMBER: 060625-6
PRODUCT INCI: SAMBUCUS NIGRA SEED OIL
ORIGIN: EUROPE
CAS NUMBER: 68916-55-2 / 84603-58-7
EINECS NUMBER: 283-259-1
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	COMPLIES
COLOUR	GREEN	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
ACID VALUE (MEQ O ₂ /KG)	≤10.0	0.8
PEROXIDE VALUE (MGKOH/G)	≤ 20.0	12.6

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	5.0 – 8.0	6.71
C18:0	STEARIC	≤ 3.0	1.52
C18:1	OLEIC	12.0 – 20.0	12.36
C18:2	LINOLEIC	35.0 – 48.0	40.82
C18:3	LINOLENIC	30.0 – 40.0	36.66

*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.*