



NHR ORGANIC OILS
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Certificate of Analysis Sheet
Organic Blackberry Seed Oil
(Rubus laciniatus syn. fruticosus)

PRODUCT INCI: RUBUS FRUTICOSUS (BLACKBERRY) SEED OIL
BATCH NUMBER: 250822-3
ORIGIN: E.U.
CAS NUMBER: 84787-69-9
EINECS NUMBER: 284-110-6
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULTS
APPEARANCE	OILY LIQUID	-
COLOUR	YELLOW - GREEN	-
ODOUR	CHARACTERISTIC, FRUITY - EARTHY	-
REFRACTIVE INDEX @ 20°C	1.460 – 1.480	1.470
ACID VALUE	<4.0	2.1
PEROXIDE VALUE	<30.0	12.3

FATTY ACID PROFILE		RANGE %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	2.0 – 6.0	5.1
C18:0	STEARIC	2.0 - 6.0	2.9
C18:1	OLEIC	15.0 – 25.0	15.4
C18:2	LINOLEIC	50.0 – 67.0	61.0
C18:3	LINOLENIC	10.0 – 20.0	14.4

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