



NHR ORGANIC OILS
24 CHATHAM PLACE, BRIGHTON, BN1 3TN, UK
+44 (0)1273 746505 info@nhrorganic oils.com www.nhrorganic oils.com

Product Specification

Organic Blackcurrant Seed Oil

(*Ribes nigrum*)

PRODUCT NAME: BLACKCURRANT OIL, COLD PRESSED ORGANIC
PRODUCT INCI: RIBES NIGRUM SEED OIL
CAS NUMBER: 97676-19-2
EINECS NUMBER: 271-749-0
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %
APPEARANCE	OILY LIQUID
ODOUR	CHARACTERISTIC
COLOUR	LIGHT GREEN – DARK GREEN
PEROXIDE VALUE (MEQ O ₂ / KG)	≤ 20.0
ACID VALUE	≤ 10.0
FREE FATTY ACID	≤ 5.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	4.0 – 7.0
C18:0	STEARIC	0.5 – 4.0
C18:1	OLEIC	15.0 - 28.0
C18:2	LINOLEIC	50.0 – 65.0
C18:3	LINOLENIC	2.0 – 16.0
C20:0	ICOSANOIC	≤ 1.0

DATE	ISSUED BY	VERSION	REASON FOR UPDATE
20/04/2023	Lab	2.0	Changes in Peroxide Value, Acid Value, Fatty Acid Profile Added: Free Fatty Acid

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.