



NHR ORGANIC OILS
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Product Specification
Organic Grapeseed Oil - Virgin, Unrefined
(Vitis vinifera)

PRODUCT NAME: GRAPSEED OIL, COLD PRESSED ORGANIC
PRODUCT INCI: VITIS VINIFERA SEED OIL
CAS NUMBER: 85594-37-2 / 84929-27-1 / 8024-22-4
EINECS NUMBER: 287-896-9 / 284-511-6

ANALYTICAL DETAILS	RANGE %
APPEARANCE	OILY LIQUID
ODOUR	CHARACTERISTIC
COLOUR	YELLOW – GREEN – DARK GREEN/BROWN
RELATIVE DENSITY @ 20°C	0.910 – 0.930
REFRACTIVE INDEX @ 20°C	1.463 – 1.480
PEROXIDE VALUE	<20.0
IODINE VALUE	120 - 140
ACID VALUE (MG KOH/G)	<2.0

FATTY ACID PROFILE		RANGE %
C16:0	PALMITIC	5.0 – 11.0
C16:1	PALMITOLEIC	<1.0
C18:0	STEARIC	2.0 - 8.0
C18:1	OLEIC	10.0 – 33.0
C18:2	LINOLEIC	55.0 – 81.0

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.