



NHR ORGANIC OILS
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Product Specification **Organic Marula Oil** *(Sclerocarya birrea)*

PRODUCT NAME: MARULA SEED OIL, COLD PRESSED ORGANIC
PRODUCT INCI: SCLEROCARYA BIRREA SEED OIL
CAS NUMBER: NOT LISTED
EINECS NUMBER: NOT LISTED
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE (%)
APPEARANCE	OILY LIQUID (ROOM TEMP), SOFT BUTTER (COOL TEMP)
ODOUR	ODOURLESS
COLOUR	WHITE – IVORY - YELLOW
FREE FATTY ACID (%)	<4.0
SAPONIFICATION VALUE	180.0 – 200.0
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0
ACID VALUE	<8.0
IODINE VALUE	70 - 80

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	9.0 – 15.0
C18:0	STEARIC	5.0 – 12.0
C18:1	OLEIC	60.0 – 85.0
C18:2	LINOLEIC	4.0 – 12.0
C18:3	LINOLENIC	<1.0
C20:0	ARACHIDIC	<1.0

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.