



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

Certificate of Analysis Sheet
Organic Plum Kernel Oil
(Prunus domestica)

PRODUCT NAME: PLUM OIL, COLD PRESSED ORGANIC
BATCH NUMBER: 250924-1
PRODUCT INCI: PRUNUS DOMESTICA SEED OIL
ORIGIN: FRANCE
CAS NUMBER: 90082-87-4
EINECS NUMBER: 290-179-3
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULT
APPEARANCE	OILY LIQUID	-
COLOUR	YELLOW – GOLDEN	-
ODOUR	CHARACTERISTIC (ALMOND – MARZIPAN)	-
ACID VALUE	<2.0	1.04
PEROXIDE VALUE	<20.0	0.2
FREE FATTY ACID	<1.5	0.52

FATTY ACID PROFILE		RANGE %	RESULT
C-CHAIN	ACID NAME		
C16:0	PALMITIC	4.0 – 9.0	4.88
C16:1	PALMITOLEIC	<2.0	0.59
C18:0	STEARIC	<3.0	1.42
C18:1	OLEIC	60.0 – 85.0	70.69
C18:2	LINOLEIC	14.0 – 30.0	22.02

*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.*