



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 Passionfruit Seed Oil
(Passiflora edulis)

PRODUCT INCI: PASSIFLORA EDULIS SEED OIL
BATCH NUMBER: 250822-2
ORIGIN: PERU
CAS NUMBER: 91770-48-8 / 97676-26-1
EINECS NUMBER: 294-833-9
MANUFACTURING METHOD: COLD PRESSED

ANALYTICAL DETAILS	RANGE %	RESULT
APPEARANCE	OILY LIQUID	-
COLOUR	LIGHT YELLOW - ORANGE	-
ODOUR	CHARACTERISTIC	-
SPECIFIC GRAVITY @ 20°C	0.92 – 0.96	0.923
FREE FATTY ACID	<2.0	0.4
PEROXIDE VALUE	<20.0	8.18

FATTY ACID PROFILE		RANGE %	RESULT
C-CHAIN	ACID NAME		
C16:0	PALMITIC	8.0 – 12.0	9.9
C18:0	STEARIC	<3.0	2.5
C18:1	OLEIC	10.00 – 20.00	13.3
C18:2	LINOLEIC	55.00 – 75.00	72.3

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 regularly. The information is not and should not be considered a guarantee or warranty, or a part of our contractual or other legal obligations.