

SPECIFICATION SHEET

PRODUCT NAME: CAMELINA OIL, COLD PRESSED

PRODUCT INCI: CAMELINA SATIVA SEED OIL

PRODUCT CODE: K0086

CAS NUMBER: NOT LISTED

EINECS NUMBER: NOT LISTED

MANUFACTURING METHOD: COLD PRESSED

SHELF LIFE: 12 MONTHS

DOCUMENTATION REVIEWED: 2021

ANALYTICAL DETAILS	RANGE %
Appearance	OILY LIQUID
Odour	CHARACTERISTIC
Colour	DARK AMBER - YELLOW
Refractive Index @ 20°C	1.470 – 1.480
FREE FATTY ACIDS (% AS OLEIC)	<5.0
ACID VALUE	<10.0
PEROXIDE VALUE (MEQ O ₂ / KG)	<20.0
SAPONIFICATION VALUE	180.0 – 220.0

FATTY ACID PROFILE		Range %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	3.0 – 10.0
C18:0	STEARIC	1.0 - 7.0
C18:1	OLEIC	15.0 – 30.0
C18:2	Linoleic	16.0 – 29.0
C18:3	LINOLENIC	30.0 - 45.0
C20:0	Icosanoic	<5.0
C22:1	Docosenoic	<3.0