



## SPECIFICATION SHEET

PRODUCT NAME: **WHEATGERM OIL, COLD PRESSED ORGANIC**

PRODUCT INCI: TRITICUM VULGARE GERM

PRODUCT CODE: K0483

CAS NUMBER: 68917-73-7 / 84012-44-2

EINECS NUMBER: 281-689-7

MANUFACTURING METHOD: COLD PRESSED

SHELF LIFE: 24 MONTHS

DOCUMENTATION REVIEWED: MAY 2018

ANALYTICAL DETAILS		RANGE %
APPEARANCE		OILY LIQUID
ODOUR		CHARACTERISTIC
COLOUR		YELLOW – BROWN
ACID VALUE		<20.0
FREE FATTY ACID		<10.0
PEROXIDE VALUE		<20.0

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	PALMITIC	11.0 – 19.0
C18:0	STEARIC	<2.0
C18:1	OLEIC	9.0 – 14.0
C18:2	LINOLEIC	54.0 – 60.0
C18:3	ALPHA LINOLENIC	6.0 – 10.0
C20:1	EICOSENOIC	<2.0

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