

## **SPECIFICATION SHEET**

PRODUCT NAME: WHEATGERM OIL, UNREFINED		
PRODUCT INCI: TRITICUM VULGARE GERM OIL		
PRODUCT CODE: K0485		
Cas Number: 68917-73-7 / 8006-95-9		
EINECS NUMBER: 281-689-7		
Shelf Life: 24 Months		
DOCUMENTATION REVIEW: 2021		

ANALYTICAL DETAILS	RANGE %
Appearance	Oily Liquid
COLOUR	Yellow - Brown
Odour	Odourless
FREE FATTY ACID (% AS OLEIC)	<20.0
PEROXIDE VALUE	<15.0
ACID VALUE	<40.0
SAPONIFICATION VALUE	180 - 195

FATTY ACID PROFILE		RANGE %
C-CHAIN	ACID NAME	
C16:0	Palmitic	10.0 – 20.0
C18:0	STEARIC	<2.0
C18:1	Oleic	9.0 – 15.0
C18:2	Linoleic	54.0 - 60.0
C18:3	Alpha Linolenic	6.0 - 10.0
C20:1	EICOSENOIC	<2.0

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