

William Hodgson & Co

----- Established 1894 -----

Specification Sheet

Product Name:	Unrefined Wheat germ Oil
Company Name:	William Hodgson & Company 'The Dairy', Gawsworth Business Court, Shellow Lane, North Rode. Congleton, Cheshire. CW12 2FQ
Telephone Number:	01260 222 943
Fax Number:	01260 222 994
Mobile Number:	07795 414 061
E-Mail Address:	whodgson@btconnect.com
Web Address:	www.naturaloilsuk.com

DESCRIPTION:	An oil with characteristic flavour and odour, obtained from Wheat germ by expression.
ANALYTICAL CHARACTERISTICS:	
Free Fatty Acid (% as Oleic)	: 7.5 maximum
Peroxide Value meq/kg oil	: 15 maximum
Refractive Index @ 40°C	: 1.4675 – 1.4720
Colour Visual	: Orange/Red
Iodine Value Wijs	: 115 - 140

FATTY ACID PROFILE:		
C16:0	PALMITIC ACID	: 11 – 21
C16:1	PALMITOLEIC ACID	: 0.5 maximum
C18:0	STEARIC ACID	: 0.5 – 4.0
C18:1	OLEIC ACID	: 15 – 28
C18:2	LINOLEIC ACID	: 49 – 60
C18:3	ALPHA LINOLENIC ACID	: 2 – 10
C20:0	ARACHIDIC ACID	: 0 – 2
C20:1	EICOSENOIC ACID	: 2 maximum

