



BioProGreen

No. 105 Lot al Massar, route de safi 40100
Marrakesh - Kingdom of MOROCCO

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EACCE export approval number:6410
Patent Number:64095319

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CERTIFICATE OF ANALYSIS

I- Product Identification:

PRODUCT:RAW WHEAT GERM OIL Batch
number:21614
Expiration date:September 2016

II- Features

Criteria	Method ref	Standards	Results
Acid number (mg KOH/g)	Phar Eur 2.5.1	Max. 20	16.4
Peroxide value (meq O ₂ /Kg)	Phar Eur 2.5.5	Max 15.0	0.4
Refractive index (20°C)	Phar Eur 2.2.6	Approx. 1,475	1.4772
Density 20°C (g/cm ³)	Phar Eur 2.2.5	Approx. 0.925	0.930

III-Fatty acid composition

Fatty acids	Method ref	Standards	Result (%)
C 16:0 palmitic acid	Phar Eur 2.4.22	14.0 -19.0	17.2
C 18: 0 stearic acid	Phar Eur 2.4.22	Max 2.0	0.8
C 18: 1 oleic acid	Phar Eur 2.4.22	12.0-23.0	16.4
C 18:2 linoleic acid	Phar Eur 2.4.22	52.0-59.0	56.6
C 18:3 linolenic acid	Phar Eur 2.4.22	3.0 - 10.0	6.3
C 20: 1 ecosenoic acid	Phar Eur 2.4.22	Max 2.0	1.4

Storage: In a well-filled, tightly closed container, protected from light and heat.

Quality Control Department