



24 CHATHAM PLACE, BRIGHTON, BN1 3TN (UK)
TEL. (UK) 0845 310 8066 FAX.(UK) 0845 310 8068
International Tel. +44 1273 746505 Int. Fax. +44 1273 202729
EMAIL: info@nhrorganicoils.com Web Site: www.nhrorganicoils.com

Certificate Of Analysis Sheet

Organic Basil Essential Oil - Sweet (*Ocimum basilicum*)

1- Product Identification:

Name: Pure Natural Egyptian Basil Oil Organic (linalool type)
Botanical Source: *Ocimum basilicum* L.
Family: Labiatae

2- Part of plant used:

Flowering tops of the entire herb.

3- Production:

The Oil obtained by steam distillation of the fresh flowering tops of the entire herb.

4- Regulatory Status:

FEMA : 2119
FDA : 182.2
CAS No: 8015-73-4
EINECS: 283-900-8

5- Chemical Constituents (%): By gas chromatography

It contains the following:

1- Linalool	53%
2- Methyl Chavicol	0.98%
3- Eugenol	5.48%

6- Physical Properties:

Specific Gravity @ 20°C: 0.8978
Optical Rotation @ 20°C: -11.4
Refractive Index @ 20°C: 1.4734
Shelf Life : 3 years in its original packing.

We certify that the above mentioned product is 100 % pure, no additive, and of Egyptian origin.

DATE : 06/2014