



Healing Body, Mind, and Spirit
with Pure Essential Oils Since 1995

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Certificate of Analysis: Basil Essential Oil, *Ocimum basilicum*, Egypt.

Batch No: EG-0017305

Date: 19/02/2015

Certificate of Analysis No: 020344

Odor: conform

Appearance: conform

Color: conform

Physico-chemical properties

Specific gravity at 20°C = 0,894

Refractive index at 20°C = 1,475

Optical rotation at 20°C = -12,1°

Gas Chromatographic Analyse

Components	%
linalool	51.37
cineol-1.8 (= eucalyptol)	7.42
alpha-bergamotene	6.20
eugenol	5.36
germacrene D	3.30
gamma-cadinene	2.53
cadinol T	2.23
beta-elemene + beta-cubebene	1.91
delta-guaiene	1.37
methyl-chavicol (= estragol)	1.23
bicyclogermacrene	0.98
trans-beta-ocimene	0.77
camphor	0.48
terpinene-1-ol-4	0.30
85,45	