

ANALYTICAL CERTIFICATE

MELISSA OFFICINALIS ESSENTIAL OIL

(LEMON BALM)

APPEARANCE

FLUID TRANSPARENT LIQUID

COLOUR

PALE YELLOW

ODOUR

OF MELISSA

Characteristic components (by GC – analysis), %

Sabinene + β -Pinene	1,86
Limonene	0.44
trans- β -Ocimene	0.18
6-Methyl-5-heptene-2-one	3.71
1-Octen-3-ol	0.18
Citronellal	12.40
Linalool	1.89
Neral+ β -Caryophyllene	27.88
Methyl geranate	1.40
Citronellol	1.09
Geranial	32.18
Nerol	2.21
α -Humelene/ α -Caryophyllene	3.96
Geraniol	3.58
Caryophyllene oxide	1.89

Aromaterapia y cosmética natural