

Supplementary File S2. Composition of the used essential oils

Bergamot essential oil

Component	Content (%)
β -pinene	5.5–9.5
Limonene	30-45
γ -Terpinene	6-10
Linalool	3-15
Linalyl acetate	22-36
β -Bisabolene	0.30-0.55
Geranial	0.28–0.50

Grapefruit essential oil

Component	Content (%)
α -pinene	0.2 - 0.6
β -pinene	0.05 - 0.2
Sabinene	0.1 - 0.6
β -myrcene 1-3	1.5 - 2.5
Limonene	92 - 96
Octanal	0.2 - 0.8
Nonanal	0.04 - 0.1
Decanal	0.1 - 0.6
β -caryophyllene	0.2 - 0.5

Thyme essential oil

Component	Content (%)
α -pinene	3-8

β -myrcene	2-6
Limonene	1.5 - 4
1,8-cineole + β -	25 - 35
Camphre	4 - 12
β -caryophyllene	1-3
Neral	0.5 - 3.5
Geranial	0.5 - 2.5
α -terpineol	1.5 - 3.5
Borneol	1.5 - 4.5

Rosemary essential oil

Component	Content (%)
α -pinene + α -thuyene	18 - 26
Camphene	8 - 13
β -myrcene	2.5 - 5
Limonene	2.5 - 5.5
1-8-cineole	17 - 25
p-cymene	1 - 2
Camphre	12.5 - 22
Bornyl acetate	0.4 - 2.5
α -terpineol	1 - 3.5
Borneol	2 - 4