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Supplementary table 1: Identified major essential oil chemical constituents

Essential oil scientific name	Common name	Identified major chemical constituents
<i>Hyssopus officinalis</i>	Hyssop	Isopinocampone (47.9%)
		Pinocampone (15.1%)
		β -Pinene (10.1%)
		Camphor (19.1%)
		α -Pinene (14.7%)
<i>Salvia rosmarinus</i>	Rosemary	Bornyl acetate (12.2%)
		Verbenone (12.3%)
		1.8-Cineole (6.9%)
		Camphene (5.0%)

Supplementary table 2: Quantities (μ L) of each essential oil within the essential oil blend

Combination	<i>Hyssopus officinalis</i>	<i>Salvia rosmarinus</i>
1	0	100
2	0	25
3	0	50
4	0	75
5	10	90
6	20	80
7	25	0
8	25	75
9	30	70
10	33	66
11	40	60
12	43	57
13	50	0
14	50	50
15	57	43
16	60	40
17	66	33
18	70	30
19	75	0
20	75	25
21	80	20
22	90	10
23	100	0