

Plant Name	Plant Part	Low Parts Per Million	High Parts Per Million	Standard Deviation	Reference
<u>Agastache urticifolia</u>	Plant	not available	72.0	-0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Aloysia citrodora</u>	Plant	1.0	4.0	-0.5	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Angelica archangelica</u>	Root	4.0	125.0	not available	Duke, 1992 *
<u>Apium graveolens</u>	Leaf Essent. Oil	not available	145000.0	not available	Duke, 1992 *
<u>Apium graveolens</u>	Root Essent. Oil	not available	68000.0	not available	Duke, 1992 *
<u>Apium graveolens</u>	Et	not available	78000.0	not available	Duke, 1992 *
<u>Apium graveolens</u>	Leaf	2000.0	2500.0	1.4	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Artemisia dracunculus</u>	Shoot	not available	not available	not available	Duke, 1992 *
<u>Cinnamomum camphora</u>	Leaf	not available	24.0	-0.7	Duke, 1992 *
<u>Cinnamomum verum</u>	Bark	3.0	12.0	not available	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Citrus aurantium</u>	Leaf	1.0	110.0	-0.7	Duke, 1992 *
<u>Coriandrum sativum</u>	Fruit	not available	not available	not available	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

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<u>Cymbopogon nardus</u>	Plant	42.0	168.0	0.1	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Ferula gummosa</u>	Plant	not available	not available	not available	Duke, 1992 *
<u>Foeniculum vulgare</u>	Fruit	40.0	600.0	1.0	Duke, 1992 *
<u>Glechoma hederacea</u>	Plant	9.0	55.0	-0.3	Duke, 1992 *
<u>Hedeoma hispida</u>	Plant	not available	4.0	-0.5	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Hyacinthus orientalis</u>	Flower	0.0	0.2	not available	Duke, 1992 *
<u>Laurus nobilis</u>	Leaf	not available	not available	not available	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Lavandula latifolia</u>	Plant	0.0	55.0	-0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Lavandula x intermedia</u>	Plant	100.0	230.0	0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Melissa officinalis</u>	Shoot	1.0	24.0	-0.3	Deutsche Apot. Zit. 129(4):155-163. W. Schulze et al. Die Melisse.
<u>Mentha arvensis var. piperascens</u>	Essential Oil	not available	not available	not available	Jim Duke's personal files.

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<u>Mentha longifolia</u>	Shoot	1.0	685.0	2.6	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Dracocephalum thymiflora</u>	Plant	not available	84.0	-0.2	Duke, 1992 *
<u>Monarda media</u>	Plant	not available	63.0	-0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Myroxylon balsamum</u>	Plant	not available	not available	not available	Duke, 1992 *
<u>Nepeta cataria</u>	Plant	10.0	50.0	-0.3	Duke, 1992 *
<u>Ocimum basilicum</u>	Plant	3.0	252.0	0.3	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
<u>Origanum onites</u>	Shoot	not available	0.1	-0.5	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
<u>Origanum onites</u>	Shoot	not available	not available	not available	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
<u>Pimenta dioica</u>	Plant	not available	not available	not available	Duke, 1992 *
<u>Pimpinella anisum</u>	Fruit	not available	25.0	-1.0	Duke, 1992 *

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<u>Piper nigrum</u>	Fruit	not available	not available	not available	Duke, 1992 *
<u>Pycnanthemum muticum</u>	Shoot	1.0	50.0	-0.2	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Satureja douglasii</u>	Plant	not available	234.0	0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Satureja montana</u>	Plant	1.0	35.0	-0.4	Duke, 1992 *
<u>Stachys germanica</u>	Plant	not available	65.0	-0.3	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Thymus capitatus</u>	Shoot	not available	10.0	-0.4	Biondi, D., Cianci, P., Geraci, C. and Ruberto, G. 1993. Antimicrobial Activity and Chemical Composition of Essential Oils from Sicilian Aromatic Plants. Flav. & Frag. J. 8: 331-7.
<u>Ocimum gratissimum</u>	Plant	0.0	12.0	-0.5	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Agastache foeniculum</u>	Plant	3.0	35.0	-0.4	Duke, 1992 *
<u>Agastache nepetoides</u>	Plant	not available	4.0	-0.5	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.

Plant Name	Plant Part	Low Parts Per Million	High Parts Per Million	Standard Deviation	Reference
<u>Coridothymus capitatus</u>	Shoot	not available	0.0	-0.5	Lagouri, V., Blekas, G., Tsimidou, M., Kokkini, S., and Boskou, D. 1993. Composition and Antioxidant Activity of Essential Oils from Oregano Plants Grown Wild in Greece. Z. Lebensm Unters Forsch 197: 20-23.
<u>Moldavica thymiflora</u>	Plant	not available	84.0	-0.2	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Satureja thymbra</u>	Shoot	not available	37.0	-0.3	Lagouri, V., Blekas, G., Tsimidou, M., Kokkini, S., and Boskou, D. 1993. Composition and Antioxidant Activity of Essential Oils from Oregano Plants Grown Wild in Greece. Z. Lebensm Unters Forsch 197: 20-23.
<u>Origanum vulgare</u>	Shoot	not available	0.0	-0.5	Lagouri, V., Blekas, G., Tsimidou, M., Kokkini, S., and Boskou, D. 1993. Composition and Antioxidant Activity of Essential Oils from Oregano Plants Grown Wild in Greece. Z. Lebensm Unters Forsch 197: 20-23.
<u>Origanum vulgare</u>	Plant	270.0	1392.0	4.1	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Artemisia dracunculus</u>	Shoot Essent. Oil	not available	not available	not available	Duke, 1992 *

Plant Name	Plant Part	Low Parts Per Million	High Parts Per Million	Standard Deviation	Reference
<u>Foeniculum vulgare</u>	Seed	40.0	600.0	1.0	Lawrence, B.M., Essential Oils 1976-1977, Essential Oils 1978, Essential Oils 1979-1980.
<u>Pimpinella anisum</u>	Seed	not available	25.0	-1.0	Duke, 1992 *
<u>Apium graveolens</u>	Stem Essent. Oil	not available	78000.0	not available	Duke, 1992 *
<u>Cinnamomum verum</u>	Root Bark	not available	not available	not available	Duke, 1992 *
<u>Anethum graveolens</u>	Essential Oil	not available	not available	not available	Duke, 1992 *
<u>Angelica archangelica</u>	Root Essent. Oil	not available	not available	not available	Duke, 1992 *
<u>Artemisia dracunculus</u>	Essential Oil	not available	not available	not available	Duke, 1992 *
<u>Tagetes minuta</u>	Essential Oil	not available	513200.0	not available	Duke, 1992 *
<u>Tagetes minuta</u>	Flower Essent. Oil	not available	283500.0	not available	Duke, 1992 *